# DCLTechnologies







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# Engineered by you.

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Your work takes you to some of the world's most extreme conditions, and you pushed us to create the world's most rugged PCs. We accompanied you to the harshest environments to become stronger than ever before and have proved our worth by developing models with the rugged durability to stand up to any challenge. Because when everything on our machines is created with purpose, you can better achieve your own.

See the most common industry workflows next:



# Automation in Extreme Environments



In today's manufacturing climate your people, machines and production systems all need to perform. Whether your environment involves automated or manual processes, conditions can often prove disastrous for standard PCs. Heat, dust, vibration and accidental drops can all cause delays to the production and shipment of goods. With Dell Rugged computers, you cut this risk and keep your production lines running smoothly and profitably.

# Automation in Extreme Environments



Require computing solutions that can operate with optimal processing power, regardless of the harsh conditions they may be exposed to.

Need flexibility in design that allows for vehicle mounted solutions and connections to legacy I/O and peripherals used in todays manufacturing environments.

Overcome these challenges with Dell's solutions below:

# **PRODUCTION ENGINEER**

As a Production Engineer, you work between the manufacturing floor and the back office.



# QUALITY CONTROL

As a Quality Controller, you rely on mobile computing solutions that can process data efficiently and reliably.



# **INVENTORY CONTROL**/ LOGISITICS

Ensuring raw materials and components are readily available for production lines.

# Challenges:



Provide user-friendly interfaces for varying conditions like touch screens that can be used while wearing gloves or in bright daylight conditions.





# Dell Latitude 7030 Rugged Extreme Tablet

Capability and power packed into a smaller form factor. With the same competence as its larger sibling, the 7030 Rugged Extreme Tablet will easily integrate into your manufacturing operations and keep production humming.

# Take mobility to the extreme

**Lightweight users will enjoy:** Fully Rugged with a weight of only 2.24 lbs (1kg) will delight your production workers. With optional straps, handles, removable keyboard, and docking solutions we can deliver maximum mobility to keep up with you.

**Work anywhere:** Suitable for the production line, forklift or the back office you'll be confident you have the right solutions to accomplish your daily tasks without having to sacrifice performance. Use the integrated bar code scanner to move inventory throughout production and out the door to your customers.

**Steadfast connection:** Optimized mobile connectivity that's 3x faster with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors, up to 32GB of memory and up to 2TB of storage to power through the day.





# 10" Rugged Tablet Solution

#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1 or scan inventory or job progress with the optional integrated bar code scanner.



#### Get a natural writing and drawing experience on your rugged tablet's screen.



#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.





#### This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.

#### Take your work on-the-go

Boost comfort and productivity with a rigid handle that attaches securely to your tablet. The handle includes a full-size passive stylus that securely stores inside.

#### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

#### Vehicle/Remote Docking

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Stay powered when on the **go** with the 7030 2-bay mobile battery charger.





This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



attachable kickstand.



Dell Rotating Hand Strap.



Mount your Latitude 7030 Rugged **Extreme Tablet** instantly to metal surfaces with a powerful 50mm VESA magnetic backplate built for tough conditions.

# Dell Latitude 7230 Rugged Extreme Tablet

In the fast-paced world of manufacturing, you can count on Dell's Rugged systems to keep up. With your work in mind, we created machines that are easy to embed into your manufacturing processes to ensure critical data is captured and tasks are executed as required for efficient and profitable manufacturing.

## Take mobility to the extreme

**Easier to carry:** A tablet built to lighten your load on the job weighing in at only 2.78 lbs (1.26kg). With optional straps, handles and docking solutions we can deliver maximum mobility to keep up with you.

**Work anywhere:** Whether it's the shop floor, a forklift or the back office you'll be confident you have the right solutions to accomplish your daily tasks without having to sacrifice performance.

**Steadfast connection:** Optimized mobile connectivity that's 3x faster with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors to power through the day.





# 12" Rugged Tablet Solution

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#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1 or scan inventory or job progress with the optional integrated bar code scanner.



Take your work on-the-go

Dell Rigid Tablet Handle.

with the ergonomic, reversable

#### Get a natural writing and drawing experience on your rugged tablet's screen.



#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230. 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

#### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.

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This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

#### Vehicle/Remote Docking

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Mount your Latitude 7230 Rugged **Extreme Tablet** instantly to any metal surface with a powerful 75mm VESA magnetic backplate built for tough conditions.



Manage orientation on desk Hold your tablet securely on your desk with the Dell Mobile Stand.



This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



Find the ideal viewing angle on-the-go with the 360-degree Dell Rotating Hand Strap.









# Dell Latitude 5430 Rugged Notebook

On the factory floor, or in the office, Dell Rugged solutions seamlessly transition across any environment.

# Works as hard as you do

From the office to the shop floor, the Dell Latitude Rugged 14" notebook is built to withstand shocks, drops and vibrations. Thrives in extreme temperatures with QuadCool™ thermal management.

Rugged performance powered by 11th Gen Intel<sup>®</sup> Core<sup>™</sup> processors, up to 64GB of RAM, superior graphics powered by optional NVIDIA T500 GPU, mobile connectivity with 5G capability and Wifi 6E and dedicated GPS. Daylight viewability with up to 1100 nits of brightness, glove touch capable display along with the ability to dock or connect to high performance peripherals via USB-C Thunderbolt.









# 14" Notebook Solution

#### Only your work gets inside

All entry points are protected by mechanical doors and ingress protection of IP53 to guard against dust and water. The customizable RGB backlit keyboard is fully protected and water-resistant, while integrated security options like Smartcard and Fingerprint readers will keep unauthorized users out.

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#### Rugged Desktop Docking

Maximize productivity when the job brings you back to the office. Docking provides peripheral and network connectivity as well as power to recharge your laptop.



#### Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the system and is easily removed when necessary.

#### Get a replacement stylus

with 5 changeable tips for your rugged laptop screen.

#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

#### **All Day Power**

Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.

> Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.





# Upstream Exploration & Production



Users working in extremely hazardous environments across oil and gas need devices that are deemed intrinsically safe. The Dell Latitude Rugged computers and tablets comply with ANSI/ISA.12.12.01, CAN/CSA C22.2 allowing them to be used in potentially explosive environments. All while providing the performance, connectivity and capacity companies need to scale fast, do more and stay competitive.

# Upstream Exploration & Production



environments.



# PETROLEUM ENGINEERS

As a mobile Petroleum Engineer, you shift between design/ development of extraction plans and other field work.

Trends in the digital transformation of extraction and production are changing processes for collecting, analyzing and acting upon data.

Location and extraction of the world's energy sources are becoming more reliant on technology advances.

Overcome these challenges with Dell's solutions below:



Though most analysis is done in the comfort of your office, you may be required to be in the field to perform well tests or gather data.



# DRILLING ENGINEERS/ **RIG OPERATOR**

As a Drilling Engineer or Rig Operator, long days on the rig require a strong useable system while accomplishing your tasks.

# Challenges:



Reductions in revenue resulting from slowing or stoppage of extraction and production due to antiquated systems and tools.



# Dell Latitude 7030 Rugged Extreme Tablet

Capability and power packed into a smaller form factor. With the same competence as its larger sibling, the 7030 Rugged Extreme Tablet will easily integrate into your challenging environments and operations to keep production humming.

# Take mobility to the extreme

**Lightweight users will enjoy:** Fully Rugged with a weight of only 2.24 lbs (1kg) will delight your production workers. With optional straps, handles, removable keyboard, and docking solutions we can deliver maximum mobility to keep up with you.

**Work anywhere:** Bright sun, driving rain, muddy, dirty, dusty, oily, or salt air is no match for the environment that you can work in with this mighty tablet. Easily mount the tablet to any close by metal surface with the optional magnetic mount to accomplish your daily tasks without having to find a spot to put it down.

**Steadfast connection:** Optimized mobile connectivity that's 3x faster with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors, up to 32GB of memory and up to 2TB of storage to power through the day.

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# 10" Fully Rugged Tablet Solution

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#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1 or scan inventory or job progress with the optional integrated bar code scanner.



#### Get a natural writing and drawing experience on your rugged tablet's screen.



#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.





#### This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.

#### Take your work on-the-go

Boost comfort and productivity with a rigid handle that attaches securely to your tablet. The handle includes a full-size passive stylus that securely stores inside.

#### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

#### Vehicle/Remote Docking

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.





Stay powered when on the **go** with the 7030 2-bay mobile battery charger.





This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



attachable kickstand.



Dell Rotating Hand Strap.



Mount your Latitude 7030 Rugged **Extreme Tablet** instantly to metal surfaces with a powerful 50mm VESA magnetic backplate built for tough conditions.

# Dell Latitude 7230 Rugged Extreme Tablet

When searching for and extracting energy resources, you can count on Dell's Rugged systems to keep up. With your work in mind, we created machines that are easy to embed into your energy production processes to ensure critical data is captured and tasks are executed as required for efficient and profitable manufacturing.

## Take mobility to the extreme

**Easier to carry:** A tablet built to lighten your load on the job weighing in at only 2.78 lbs (1.26kg). With optional straps, handles and docking solutions we can deliver maximum mobility to keep up with you.

**Work anywhere:** Whether it's the drill site or rig location is at sea or land, you'll be confident you have the right solutions to accomplish your daily tasks without having to sacrifice performance.

**Steadfast connection:** Optimized mobile connectivity that's 3x faster with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors to power through the day.



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# 12" Fully Rugged Tablet Solutions

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#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1 or scan inventory or job progress with the optional integrated bar code scanner.



Take your work on-the-go

Dell Rigid Tablet Handle.

with the ergonomic, reversable

#### Get a natural writing and drawing experience on your rugged tablet's screen.



#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230. 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

#### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.

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This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

#### **Vehicle/Remote Docking**

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Mount your Latitude 7230 Rugged **Extreme Tablet** instantly to any metal surface with a powerful 75mm VESA magnetic backplate built for tough conditions.



Manage orientation on desk Hold your tablet securely on your desk with the Dell Mobile Stand.



This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



Find the ideal viewing angle on-the-go with the 360-degree Dell Rotating Hand Strap.







# Dell Latitude 7330 Rugged Extreme Notebook

In the toughest environments, Dell Rugged delivers reliability and full-scale mobility solutions to fit every scenario you encounter.

#### Nerves of steel.

The Dell Latitude Rugged Extreme 13" notebook is constructed with shockabsorbent materials that meets rigorous military-standard requirements. Compression-sealed to achieve an IP65 rating to keep dust and moisture from impeding your daily tasks.

Rugged performance powered by 11th Gen Intel<sup>®</sup> Core<sup>™</sup> processors.

#### A true workhorse.

The Dell Rugged Extreme 7330 offers Intel® 11th generation processors, up to 32GB of memory, 5G mobile broad band connectivity, WiFi 6E, dual hot swappable batteries, and glove touch capable screens with up to 1400 nits of brightness to ensure you have the power to get your through the day. Secure your data with integrated security options like Smartcard and Fingerprint readers to keep unauthorized users out.

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# 13" Fully Rugged Notebook Solution

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#### Only your work gets inside

All entry points are protected by mechanical doors and ingress protection of IP53 to guard against dust and water. The customizable RGB backlit keyboard is fully protected and water-resistant, while integrated security options like Smartcard and Fingerprint readers will keep unauthorized users out.

#### Rugged Desktop Docking

Maximize productivity when the job brings you back to the office. Docking provides peripheral and network connectivity as well as power to recharge your laptop.



#### Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the system and is easily removed when necessary.

#### Get a replacement stylus

with 5 changeable tips for your rugged laptop screen.

#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

#### All Day Power

Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.

> Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.





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# Midstream Processing/Transportation/Refining



Rock Oil has come a long way since it was first used as a medicine in the 1800's. And today, it is refined for use in countless other ways. To prevent interruption to production, you need maximum uptime from your equipment, and Dell Rugged laptops and tablets are built to provide stability in any environment.

# Midstream Processing/Transportation/Refining



In a high-risk environment with combustible elements, the inspection and maintenance of pipelines is a mission-critical piece of the equation.



Personnel need reliable hardware to access critical data to inspect, maintain and communicate back findings in potentially austere environments.

Overcome these challenges with Dell's solutions below:



# SITE SUPERVISORS

The buck stops here! Overseeing all operations, ensuring safety and meeting your customers' requirements needs many moving parts to be in sync.



# PETROLEUM PUMP SYSTEM OPERATORS

Whether setting up, tending to or operating and controlling the refinery pumps you will frequently be on the move to many potentially hazardous locations.



# **REFINERY OPERATORS**

Working with refinery equipment, maintaining and monitoring the various machinery is key in this role.

# Challenges:



Increase operational efficiencies, maximize productivity and produce goods at a lower costs while reducing risk that impact safety and profitability.





# Dell Latitude 7030 Rugged Extreme Tablet

Capability and power packed into a smaller form factor. With the same competence as its larger sibling, the 7030 Rugged Extreme Tablet will easily integrate into your challenging environments and operations to keep production humming.

# Take mobility to the extreme

**Lightweight users will enjoy:** Fully Rugged with a weight of only 2.24 lbs (1kg) will delight your production workers. With optional straps, handles, removable keyboard, and docking solutions we can deliver maximum mobility to keep up with you.

**Work anywhere:** Bright sun, driving rain, muddy, dirty, dusty, oily, or salt air is no match for the environment that you can work in with this mighty tablet. Easily mount the tablet to any close by metal surface with the optional magnetic mount to accomplish your daily tasks without having to find a spot to put it down.

**Steadfast connection:** Optimized mobile connectivity that's 3x faster with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors, up to 32GB of memory and up to 2TB of storage to power through the day.

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# 10" Fully Rugged Tablet Solution

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#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1 or scan inventory or job progress with the optional integrated bar code scanner.



#### Take your work on-the-go

Boost comfort and productivity with a rigid handle that attaches securely to your tablet. The handle includes a full-size passive stylus that securely stores inside.

#### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.



Get a natural writing and drawing experience on your rugged tablet's screen.



#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.





This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

#### Vehicle/Remote Docking

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Stay powered when on the **go** with the 7030 2-bay mobile battery charger.





This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



attachable kickstand.



Dell Rotating Hand Strap.



Mount your Latitude 7030 Rugged **Extreme Tablet** instantly to metal surfaces with a powerful 50mm VESA magnetic backplate built for tough conditions.

# Dell Latitude 7230 Rugged Extreme Tablet

Dell Rugged solutions are lightweight, powerful and strong. Accomplish tasks, monitor production and ensure safety in the most austere environments.

## Take mobility to the extreme

**Easier to carry:** A tablet built to lighten your load on the job weighing in at only 2.78 lbs (1.26kg). With optional straps, handles and docking solutions we can deliver maximum mobility to keep up with you.

**Work Anywhere:** Whether monitoring or maintaining from the crude tanks to the finished product tanks, you'll be confident you have the right solutions to accomplish daily tasks regardless of the environment.

**Steadfast connection:** Optimized mobile connectivity with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors to power through the day.





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# 12" Fully Rugged Tablet Solution

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#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1 or scan inventory or job progress with the optional integrated bar code scanner.



Take your work on-the-go

Dell Rigid Tablet Handle.

with the ergonomic, reversable

#### Get a natural writing and drawing experience on your rugged tablet's screen.



#### **Battery Charger**

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Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

#### **Vehicle/Remote Docking**

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Mount your Latitude 7230 Rugged **Extreme Tablet** instantly to any metal surface with a powerful 75mm VESA magnetic backplate built for tough conditions.



Manage orientation on desk Hold your tablet securely on your desk with the Dell Mobile Stand.



This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.



Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



Find the ideal viewing angle on-the-go with the 360-degree Dell Rotating Hand Strap.







# Dell Latitude 5430 Rugged and 7330 Rugged Extreme Notebooks

In the toughest environments, Dell Rugged delivers reliability and full-scale mobility solutions to fit every scenario you encounter. Both systems are designed with key elements to prevent damage from extreme temperatures, drops, vibrations along with protection from dust and moisture ingress. Daylight readable touch screens allow you to work even with gloves on.

#### Nerves of steel.

The latest 13" and 14" notebooks are made with shock-absorbent materials that meets rigorous military-standard requirements. Compression-sealed from sand, dust and liquids.

Rugged performance powered by 11th Gen Intel<sup>®</sup> Core<sup>™</sup> processors.

## Power to get the job done.

The Dell Rugged and Rugged Extreme laptops offers Intel® 11th generation processors, up to 32GB of memory (7330) or 64GB (5430), 5G mobile broad band connectivity, WiFi 6E, dual hot swappable batteries, and glove touch capable screens with up to 1100 nits (5430) or 1400 nits (7330) of brightness to ensure you have the power to get your through the day. Professional GPU upgrade available from NVIDIA is offered on the Rugged 5430 for those applications that need that extra graphics horsepower.











# 13" & 14" Notebook Solutions

#### **Docking Solutions**

Flexible docking solutions for the office, vehicle or any remote location where you need to be connected. Connect to legacy IO, peripherals and networks with ease where your job takes you.



Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.



Get a replacement stylus with 5 changeable tips for

your rugged laptop screen.

#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

#### Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the Quick Disconnect receptacles on the system and is easily removed when necessary.



All Day Power Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.





Users within the military community rely on technology to transfer critical data quickly and securely – often in extreme, austere and challenging environments. Equipment failure resulting in possible life-threatening downtime is not an option. Defense agencies worldwide put their trust in Dell's Latitude Rugged Laptops and Tablets with extreme rugged features required by MIL-STD-810G/H testing standards, ingress protection of IP65 and multiple mobility options to keep you connected and in the fight.

# Military





## FRONT LINE OPERATIONS

In the field and on the front line, you need reliable technology that works as hard as you. Rugged solutions enable you to optimize data analysis, power through intensive data collection and easily handle long, on-site tasks in remote locations regardless of the environment.

Standard computing platforms will not last in extreme austere environments. System reliability for communications and readily available data are key elements to the war fighters success. Additionally, machines are used in long shifts, devices require long battery life and the ability to withstand high vibrations/ shocks and drops.

# Military



# IT/SECURITY PROFESSIONALS

You need powerful, reliable fleets of systems capable of powering through intensive data collection and analysis with solid mobile rugged solutions. With Dell's core tenants of reliability, security and manageability our Rugged solutions ensure you peace of mind that our durable solutions will keep your fleets connected and on task to complete critical operations.

# Challenges:



Environments and locations of fleet resources can change quickly. Easy to manage solutions with flexible mobility configurations are needed throughout the organization.

## Overcome these challenges with Dell's solutions below:

# Dell Latitude 7030 Rugged Extreme Tablet

Capability and power packed into a smaller form factor. With the same competence as its larger sibling, the 7030 Rugged Extreme Tablet provides the durability and reliability required by today's defensive organizations Whether downrange or operational support, the 7030 Rugged Extreme tablet is the tool you need.

## Take mobility to the extreme

Lightweight users will enjoy: Fully Rugged with a weight of only 2.24 lbs (1kg) will make carrying this as part of your gear much easier. With optional straps, handles, removable keyboard, and docking solutions we can deliver maximum mobility to keep up with you.

Work anywhere: Bright sun, driving rain, muddy, dirty, dusty, oily, or salt air is no match for the environment that you can work in with this mighty tablet. Easily mount the tablet to any close by metal surface with the optional magnetic mount to ccomplish your daily tasks without having to find a spot to put it down.

**Steadfast connection:** Optimized mobile connectivity that's 3x faster with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

Performance where you need it: Featuring the latest 12th Gen Intel® Core™ processors, up to 32GB of memory and up to 2TB of storage to power through the day.

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# Field Operations/Down Range 10" Fully Rugged Tablet Solution

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#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1, or scan supply inventory or asset maintenance tasks with the optional integrated bar code scanner.



#### Take your work on-the-go

Boost comfort and productivity with a rigid handle that attaches securely to your tablet. The handle includes a full-size passive stylus that securely stores inside.

#### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.



Get a natural writing and drawing experience on your rugged tablet's screen.



#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.





This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

#### Vehicle/Remote Docking

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Stay powered when on the **go** with the 7030 2-bay mobile battery charger.





This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



attachable kickstand.



Dell Rotating Hand Strap.



Mount your Latitude 7030 Rugged **Extreme Tablet** instantly to metal surfaces with a powerful 50mm VESA magnetic backplate built for tough conditions.

# Dell Latitude 7230 Rugged Extreme Tablet

In the most challenging environments, Dell Rugged provides superior reliability and mobility solutions for every scenario whilst keeping your data safe with security features like Dell SafeBios, ControlVault and integrated smart card readers.

## Take mobility to the extreme

**Easier to carry:** A tablet built to lighten your load on the job weighing in at only 2.78 lbs (1.26kg). With optional straps, handles and docking solutions we can deliver maximum mobility to keep up with you.

Work Anywhere: Whether it's the front line or the flight line, you'll be confident you have the right solutions to accomplish your daily tasks without having to sacrifice performance or mobility.

Steadfast connection: Optimized mobile connectivity with 5G capability, high performing Wi-Fi 6E and dedicated GPS keeps you connected at the most critical moments, wherever your job takes you.

Performance where you need it: Featuring the latest 12th Gen Intel® Core™ processors to power through the day.







# Field Operations/Down Range 12" Fully Rugged Tablet Solution

Take your work on-the-go

Dell Rigid Tablet Handle.

with the ergonomic, reversable

#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1, or scan supply inventory or asset maintenance tasks with the optional integrated bar code scanner.



#### Get a natural writing and drawing experience on your rugged tablet's screen.



#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

#### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.

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This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

#### **Vehicle/Remote Docking**

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.











Mount your Latitude 7230 Rugged **Extreme Tablet** instantly to any metal surface with a powerful 75mm VESA magnetic backplate built for tough conditions.



Manage orientation on desk Hold your tablet securely on your desk with the Dell Mobile Stand.



This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



Find the ideal viewing angle on-the-go with the 360-degree Dell Rotating Hand Strap.





# Dell Latitude 7330 Rugged Extreme Notebook

When you need Rugged capability in any circumstance, Dell Rugged delivers reliability and full-scale mobility solutions to fit every scenario you encounter whilst keeping your data safe with security options like integrated SmartCard readers.

#### Nerves of steel.

The latest 13" notebook made with shock-absorbent materials that meets rigorous military-standard requirements. Compression-sealed from sand, dust and liquids.

Rugged performance powered by 11th Gen Intel® Core™ processors.

## A true workhorse.

The Dell Rugged Extreme 7330 offers Intel® 11th generation processors, up to 32GB of memory, 5G mobile broad band connectivity, WiFi 6E, dual hot swappable batteries, and glove touch capable screens with up to 1400 nits of brightness to ensure you have the power to get your through the day. Secure your data with integrated security options like Smartcard and Fingerprint readers to keep unauthorized users out.

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# Field Operations/Down Range 13" Fully Rugged Laptop Solution

#### **Docking Solutions**

Flexible docking solutions for the office, vehicle or any remote location where you need to be connected. Connect to legacy IO, peripherals and networks with ease where your job takes you.



Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.



#### Get a replacement stylus

with 5 changeable tips for your rugged laptop screen.

#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

#### Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the Quick Disconnect receptacles on the system and is easily removed when necessary.



All Day Power Confidently stay to task all day with Dell Rugged dual hot

swappable battery technology.



# Dell Latitude 5430 Rugged Notebook

Supporting the war fighter could place you in environments that would make standard computers fail. Rugged mobile solutions from Dell will provide you the reliability and durability whether you are in a dusty tent in the desert or the back office in a hardened facility.

# Works as hard as you do

Whether supporting the warfighter from the homeland or a tent in theater, the latest 14" rugged notebook is built to withstand drops, vibrations and thrives in extreme temperatures with QuadCool thermal management. Optional professional graphics from NIVIDA provide the GPU power you need to support operations down range or at your installation.









# Operational Support 14" Semi-Rugged Laptop Solution

#### Only your work gets inside

All entry points are protected by mechanical doors and ingress protection of IP53 to guard against dust and water. The customizable RGB backlit keyboard is fully protected and waterresistant, while integrated security options like Smartcard and Fingerprint readers will keep unauthorized users out.

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#### Rugged Desktop Docking

Maximize productivity when the job brings you back to the office. Docking provides peripheral and network connectivity as well as power to recharge your laptop.



#### Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the system and is easily removed when necessary.



#### Get a replacement stylus with 5 changeable tips for

your rugged laptop screen.

#### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.



#### All Day Power

Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.

> Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.




# Government – Non-Military



Whether it is supporting citizens after a natural disaster, chasing dangerous fugitives or putting satellites into space, Dell offers mobility solutions powerful enough for data crunching and analysis and flexible enough to take the rigors of the field with you when you have to go. Dell's Rugged Latitude notebooks are purpose built to be the most versatile IT asset you have. With Rugged features to stay operational in the field, like dual hot swappable batteries for continuous use and protection from elements such as dust and moisture, you'll be at ease knowing you can conduct your job wherever your it takes you. Staying connected anywhere is easy with integrated mobile broadband and GPS.

# Government Non-Military



## **GOVERNMENT AGENCY PROFESSIONALS**

In the field and on the front line, you need reliable technology that works as hard as you. Rugged solutions enable you to optimize data analysis, power through intensive data collection and easily handle long, on-site tasks in remote locations regardless of the environment.



Need devices that are TAA compliant with integrated smartcard readers, can be equipped with mobile broadband, and are easily managed.

Overcome these challenges with Dell's solutions below:



## **IT ADMINISTRATORS**

You need powerful, reliable fleets of systems capable of powering through intensive data collection and analysis with solid mobile rugged solutions. With Dell's core tenants of reliability, security and manageability our Rugged solutions ensure you peace of mind that our durable solutions will keep your fleets connected and on task to complete critical operations.

## Challenges:



Need devices that can be deployed and used in settings that require protection from potentially challenging working conditions.

## Dell Latitude 7030 Rugged Extreme Tablet

Capability and power packed into a smaller form factor. With the same competence as its larger sibling, the 7030 Rugged Extreme Tablet provides the durability and reliability required by today's governmental organizations to provide critical services for, and to protect citizens.

## Take mobility to the extreme

**Lightweight users will enjoy:** Fully Rugged with a weight of only 2.24 lbs (1kg) will make carrying this as part of your gear much easier. With optional straps, handles, removable keyboard, and docking solutions we can deliver maximum mobi

**Work anywhere:** Bright sun, driving rain, muddy, dirty, dusty, oily, or salt air is no match for the environment that you can work in with this mighty tablet. Easily mount the tablet to any close by metal surface with the optional magnetic mount to ccomplish your daily tasks without having to find a spot to put it down or use the optional integrated bar code scanner to easily scan today's work.

**Steadfast connection:** Optimized mobile connectivity that's 3x faster with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors, up to 32GB of memory and up to 2TB of storage to power through the day.

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# 10" Fully Rugged Field Tablet Solution

### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1, or scan supply inventory or asset maintenance tasks with the optional integrated bar code scanner.



### Take your work on-the-go

Boost comfort and productivity with a rigid handle that attaches securely to your tablet. The handle includes a full-size passive stylus that securely stores inside.

#### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.



Get a natural writing and drawing experience on your rugged tablet's screen.



### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.





This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

## Vehicle/Remote Docking

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Stay powered when on the **go** with the 7030 2-bay mobile battery charger.





This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



attachable kickstand.



Dell Rotating Hand Strap.



Mount your Latitude 7030 Rugged **Extreme Tablet** instantly to metal surfaces with a powerful 50mm VESA magnetic backplate built for tough conditions.

## Dell Latitude 7230 Rugged Extreme Tablet

In the most challenging environments, Dell Rugged provides superior reliability and mobility solutions for every scenario whilst keeping your data safe with security features like Dell SafeBios, ControlVault and integrated smart card readers.

## Take mobility to the extreme

**Easier to carry:** A tablet built to lighten your load on the job weighing in at only 2.78 lbs (1.26Kg). With optional straps, handles and docking solutions we can deliver maximum mobility to keep up with you.

**Work Anywhere:** Whether it's the taking soil samples or administering code violation citations you'll be confident you have the right solutions to accomplish your daily tasks without having to sacrifice performance or mobility.

**Steadfast connection:** Optimized mobile connectivity with 5G capability, high performing Wi-Fi 6E and dedicated GPS keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors to power through the day.







# 12" Fully Rugged Field Tablet Solution

## Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1, or scan supply inventory or asset maintenance tasks with the optional integrated bar code scanner.



Take your work on-the-go

Dell Rigid Tablet Handle.

with the ergonomic, reversable

### Get a natural writing and drawing experience on your rugged tablet's screen.



### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230. 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

## Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.

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This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

### **Vehicle/Remote Docking**

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Mount your Latitude 7230 Rugged **Extreme Tablet** instantly to any metal surface with a powerful 75mm VESA magnetic backplate built for tough conditions.



Manage orientation on desk Hold your tablet securely on your desk with the Dell Mobile Stand.



This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



Find the ideal viewing angle on-the-go with the 360-degree Dell Rotating Hand Strap.







## Dell Latitude 7330 Rugged Extreme Notebook

When you need Rugged capability in any circumstance, Dell Rugged delivers reliability and full-scale mobility solutions to fit every scenario you encounter whilst keeping your data safe with security options like integrated SmartCard readers.

## Nerves of steel.

The latest 13" notebook made with shock-absorbent materials that meets rigorous military-standard requirements. Compression-sealed from sand, dust and liquids.

Rugged performance powered by 11th Gen Intel<sup>®</sup> Core<sup>™</sup> processors.

## A true workhorse.

The Dell Rugged Extreme 7330 offers Intel® 11th generation processors, up to 32GB of memory, 5G mobile broad band connectivity, WiFi 6E, dual hot swappable batteries, and glove touch capable screens with up to 1400 nits of brightness to ensure you have the power to get your through the day. Secure your data with integrated security options like Smartcard and Fingerprint readers to keep unauthorized users out.









## 13" Fully Rugged Field Laptop Solution

### **Docking Solutions**

Flexible docking solutions for the office, vehicle or any remote location where you need to be connected. Connect to legacy IO, peripherals and networks with ease where your job takes you.



Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.



Get a replacement stylus with 5 changeable tips for

your rugged laptop screen.

### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

### Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the Quick Disconnect receptacles on the system and is easily removed when necessary.



All Day Power Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.



## Dell Latitude 5430 Rugged Notebook

Dell Rugged powers your fleet's performance and security, while giving you flexible mobility solutions for every workspace.

Rock-solid reliability, security and manageability.

## Works as hard as you do

When your job takes you from the office to the field or your office is the field, the latest 14" rugged notebook is built to withstand drops, vibrations and thrives in extreme temperatures with QuadCool thermal management.





## 14" Semi-Rugged Field/Office Laptop Solution

### Only your work gets inside

All entry points are protected by mechanical doors and ingress protection of IP53 to guard against dust and water. The customizable RGB backlit keyboard is fully protected and water-resistant, while integrated security options like Smartcard and Fingerprint readers will keep unauthorized users out.

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### **Docking Solutions**

Flexible docking solutions for the office, vehicle or any remote location where you need to be connected. Connect to legacy IO, peripherals and networks with ease, wherever your job takes you.



## Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the system and is easily removed when necessary.



## Get a replacement stylus with 5 changeable tips for

your rugged laptop screen.

### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

### Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.

### All Day Power

Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.







### Vehicle/Remote Docking

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.









When it comes to enforcing the law of the land and ensuring the safety of your citizens, Dell offers the mobile solutions to keep you connected and on task while enduring the demanding conditions you may subject them to. Dell's Rugged lineup of Rugged tablets and notebooks are purpose built to endure the potential extreme heat or cold while providing connectivity to dispatch and records management systems with integrated 5G/LTE and location information with integrated GPS. Scanning government ID's is convenient with integrated barcode scanners with the Rugged tablets.

# Law Enforcement

# Law Enforcement



## LOCAL/FEDERAL LAW ENFORCEMENT

You have come to rely on your mobile computing platform as you have your vehicle, or even your firearm. Combining performance and reliability, data expedience and accuracy are key to keeping you and our communities safe.

Require mobile data system capable of withstanding extreme temperatures and vibration, daylight readable screens capable of wireless communications, and vehicle location options for dispatch and data request/capture, as well as lockable secure mobile data vehicle docking.

Overcome these challenges with Dell's solutions below:



## LAW ENFORCEMENT IT ADMINISTRATORS

You may not be on patrol or in the field, but you are the first one to get called if the mobile data system is not functioning properly. You and your communities sleep better at night when data is accessible and hardware performs as it should, because of extensive testing and certifications.

## Challenges:



Require manageability tools for simplification and ease of fleet management, as well as access to 24x7 365 day technical support.

## Dell Latitude 7030 Rugged Extreme Tablet

Capability and power packed into a smaller form factor. With the same competence as its larger sibling, the 7030 Rugged Extreme Tablet provides the durability and reliability required where a smaller mobile data computer is required to provide critical services for, and to protect citizens.

## Take mobility to the extreme

**Lightweight users will enjoy:** Fully Rugged with a weight of only 2.24 lbs (1kg) will make carrying or mounting in a motor units saddle bag much easier. With optional straps, handles, removable keyboard, and docking solutions we can deliver maximum mobility to keep up with you.

**Work anywhere:** Bright sun, heat, cold, driving rain, muddy, dirty, dusty, or salt air is no match for the environment that you can work in with this mighty tablet. Easily mount the tablet to any close by metal surface with the optional magnetic mount to ccomplish your daily tasks without having to find a spot to put it down. Use the optional integrated bar code scanner to easily scan drivers licenses and ID's.

**Steadfast connection:** Optimized mobile connectivity that's 3x faster with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors, up to 32GB of memory and up to 2TB of storage to power through the day.

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# 10" Fully Rugged Tablet Patrol Solution

#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locksinto place and converts your tablet into a 2-in-1, or scan IDs or evidence room inventory with the optional integrated bar code scanner.



### Take your work on-the-go

Boost comfort and productivity with a rigid handle that attaches securely to your tablet. The handle includes a full-size passive stylus that securely stores inside.

### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.



Get a natural writing and drawing experience on your rugged tablet's screen.



### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.





This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

## Vehicle/Remote Docking

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Stay powered when on the **go** with the 7030 2-bay mobile battery charger.





This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



attachable kickstand.



Dell Rotating Hand Strap.



Mount your Latitude 7030 Rugged **Extreme Tablet** instantly to metal surfaces with a powerful 50mm VESA magnetic backplate built for tough conditions.

## Dell Latitude 7230 Rugged Extreme Tablet

Whether it's on the road, in the field, or in the office, Dell Rugged powers reliability and flexibility anywhere you may be.

Rock-solid reliability, security and manageability.

Take mobility to the extreme

**Easier to carry:** A tablet built to lighten your load on the job weighing in at only 2.78 lbs (1.26Kg). With optional straps, handles and docking solutions we can deliver maximum mobility to keep up with you.

**Work Anywhere:** Versatility is key when you need have your mobile computer mounted. The 7230 Rugged Extreme tablet will allow you to mount in a variety of locations to ensure safety and comfort to your officers.

**Steadfast connection:** Optimized mobile connectivity with 5G capability, high performing Wi-Fi 6E and dedicated GPS keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors to power through the day.







## 12" Fully Rugged Tablet Patrol Solution

## Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1, or scan IDs or evidence room inventory with the optional integrated bar code scanner.



Take your work on-the-go

Dell Rigid Tablet Handle.

with the ergonomic, reversable

### Get a natural writing and drawing experience on your rugged tablet's screen.



### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

## Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.

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This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

### **Vehicle/Remote Docking**

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Mount your Latitude 7230 Rugged **Extreme Tablet** instantly to any metal surface with a powerful 75mm VESA magnetic backplate built for tough conditions.



Manage orientation on desk Hold your tablet securely on your desk with the Dell Mobile Stand.



This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



Find the ideal viewing angle on-the-go with the 360-degree Dell Rotating Hand Strap.







## Dell Latitude 5430 Rugged and 7330 Rugged Extreme Notebooks

In the toughest environments, Dell Rugged delivers reliability and full-scale mobility solutions to fit every scenario you encounter. Both systems are designed with key elements to prevent damage from extreme temperatures, drops, vibrations along with protection from dust and moisture ingress. Daylight readable touch screens allow you to work even with gloves on.

## Nerves of steel.

The latest 13" and 14" notebooks are made with shock-absorbent materials that meets rigorous militarystandardrequirements.

Rugged performance powered by 11th Gen Intel<sup>®</sup> Core<sup>™</sup> processors.

## Power to get the job done.

The Dell Rugged and Rugged Extreme laptops offers Intel® 11th generation processors, up to 32GB of memory (7330) or 64GB (5430), 5G mobile broad band connectivity, WiFi 6E, dual hot swappable batteries, and glove touch capable screens with up to 1100 nits (5430) or 1400 nits (7330) of brightness to ensure you have the power to get your through the day. Professional GPU upgrade available from NVIDIA is offered on the Rugged 5430 for those applications that need that extra graphics horsepower.









# Patrol Rugged Laptop Solutions



Flexible docking solutions for the office, vehicle or any remote location where you need to be connected. Connect to legacy IO, peripherals and networks with ease where your job takes you.



Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.



Get a replacement stylus with 5 changeable tips for

your rugged laptop screen.

## **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

### Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the Quick Disconnect receptacles on the system and is easily removed when necessary.



All Day Power Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.



## Dell Latitude 5430 Rugged Notebook

Dell Rugged powers your fleet's performance and security, while giving you flexible mobility solutions for every workspace.

Rock-solid reliability, security and manageability.

## Works as hard as you do

To support your officers in the field and staff, the Dell Latitude Rugged 14" notebook is built to withstand shocks, drops and vibrations and thrives in extreme temperatures with QuadCool thermal management. Rugged performance powered by 11th Gen Intel<sup>®</sup> Core<sup>™</sup> processors, up to 64GB of RAM, superior graphics powered by optional NVIDIA T500 GPU, mobile connectivity with 5G capability and Wifi 6E and dedicated GPS. Daylight viewability with up to 1100 nits of brightness, glove touch capable display along with the ability to dock or connect to high performance peripherals via USB-C Thunderbolt.



## IT Back Office Notebook Solution

### Only your work gets inside

All entry points are protected by mechanical doors and ingress protection of IP53 to guard against dust and water. The customizable RGB backlit keyboard is fully protected and water-resistant, while integrated security options like Smartcard and Fingerprint readers will keep unauthorized users out.

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### Rugged Desktop Docking

Maximize productivity when the job brings you back to the office. Docking provides peripheral and network connectivity as well as power to recharge your laptop.



### Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the system and is easily removed when necessary.

## Get a replacement stylus

with 5 changeable tips for your rugged laptop screen.

## **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.



### All Day Power

Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.

> Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.







When you get called to service, lives and property are on the line. So you rely on technology to keep up with you wherever you are called. From dispatch to being on scene or entering EPCR data from your patient, you need systems that can withstand the rugged conditions you are exposed to, while maintaining critical wireless communications throughout the call. Dell Rugged will be there for you, reliably, to provide these vital services.

# Fire & EMS Services

# Fire & EMS Services



## **FIRE FIGHTER**

Whether the high heat from the burning structure or the excessive vibration while mounted on the engines doghouse, you and your computers are exposed to extreme conditions.

## EMERGENCY MEDICAL TECHNICIANS

When seconds matter, you need a reliable wireless and GPS enabled solution to get you on scene to save lives. Gathering EPCR data should be easy with flexible solutions for pen based, touch or keyboard entry. Long battery life for extended shifts and drop and ingress protection are key.

Excessive vibration in fire apparatus and exposure to extreme conditions challenge reliability in computing platforms.

Reliable communications and GPS solutions needed for critical time sensitive incident response.

Overcome these challenges with Dell's solutions below:





## IT ADMINISTRATORS

Diverse assets deployed to various parts of the community require you to be able to easily manage those IT components, while trusting that reliable, secure devices can withstand extreme environments to continually perform.

## Challenges:



EMT first responders are constantly on the go, frequently utilizing tablets to input patient diagnostics, obtain signatures and track data.





## Dell Latitude 7030 Rugged Extreme Tablet

Capability and power packed into a smaller form factor. With the same competence as its larger sibling, the 7030 Rugged Extreme Tablet provides the durability and reliability required where a smaller mobile data computer is required provide critical services for, and to protect citizens.

## Take mobility to the extreme

**Lightweight & Strong:** Fully Rugged with a weight of only 2.24 lbs (1kg) will make carrying or working EPCR's or fire inspections much easier. With optional straps, handles, removable keyboard, and docking solutions we can deliver maximum mobility to keep up with you.

**Work anywhere:** Bright sun, heat, cold, driving rain, muddy, dirty, dusty, or salt air is no match for the environment that you can work in with this mighty tablet. Easily mount the tablet to any close by metal surface with the optional magnetic mount to accomplish your daily tasks without having to find a spot to put it down. Use the optional integrated bar code scanner to easily scan tasks and inventory needs. Our Rugged solutions provide flexible mobility options that support long shifts, high-pressure environments and optimal uptime while allowing for device disinfection after each patient contact.

**Steadfast connection:** Optimized mobile connectivity that's 3x faster with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors, up to 32GB of memory and up to 2TB of storage to power through the day.





# 10" Fully Rugged Tablet Solution

Cessories

#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1, or scan life saving inventory or asset maintenance tasks with the optional integrated bar code scanner.



### Take your work on-the-go

Boost comfort and productivity with a rigid handle that attaches securely to your tablet. The handle includes a full-size passive stylus that securely stores inside.

#### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.



Get a natural writing and drawing experience on your rugged tablet's screen.



### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.





This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

## Vehicle/Remote Docking

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Stay powered when on the **go** with the 7030 2-bay mobile battery charger.





This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



attachable kickstand.



Dell Rotating Hand Strap.



Mount your Latitude 7030 Rugged **Extreme Tablet** instantly to metal surfaces with a powerful 50mm VESA magnetic backplate built for tough conditions.

## Dell Latitude 7230 Rugged Extreme Tablet

In the most challenging environments, Dell Rugged provides superior reliability and mobility solutions for every scenario whilst keeping your data safe with security features like Dell SafeBios, ControlVault and integrated smart card readers.

## Take mobility to the extreme

**Easier to carry:** A tablet built to lighten your load on the job weighing in at only 2.78 lbs (1.26Kg). With optional straps, handles and docking solutions we can deliver maximum mobility to keep up with you.

**Work Anywhere:** Whether you're navigating to the call or caring for a patient, you'll be confident you have the right solutions to accomplish your daily tasks without having to sacrifice performance or mobility. Our Rugged solutions provide flexible mobility options that support long shifts, high-pressure environments and optimal uptime while allowing for device disinfection after each patient contact.

**Steadfast connection:** Optimized mobile connectivity with 5G capability, high performing Wi-Fi 6E and dedicated GPS keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors to power through the day.







# 12" Fully Rugged Tablet Solution

## Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1, or scan life saving inventory or asset maintenance tasks with the optional integrated bar code scanner.



Take your work on-the-go

Dell Rigid Tablet Handle.

with the ergonomic, reversable

### Get a natural writing and drawing experience on your rugged tablet's screen.



### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230. 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

## Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.

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This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

### **Vehicle/Remote Docking**

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Mount your Latitude 7230 Rugged **Extreme Tablet** instantly to any metal surface with a powerful 75mm VESA magnetic backplate built for tough conditions.



Manage orientation on desk Hold your tablet securely on your desk with the Dell Mobile Stand.



This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.



Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



Find the ideal viewing angle on-the-go with the 360-degree Dell Rotating Hand Strap.







## Dell Latitude 7330 Rugged Extreme Notebook

When you need Rugged capability in any circumstance, Dell Rugged delivers reliability and full-scale mobility solutions to fit every scenario you encounter whilst keeping your data safe with security options like integrated SmartCard readers.

## Nerves of steel.

The latest 13" notebook made with shock-absorbent materials that meets rigorous military-standard requirements. Compression-sealed from sand, dust and liquids. Dells Quad Cool Thermal Management will keep things cool when the heat is on.

## A true workhorse.

The Rugged Extreme 7330 offers Intel<sup>®</sup> 11th generation processors, up to 32GB of memory, 5G mobile broad band connectivity, WiFi 6E, dual hot swappable batteries, and glove touch capable screens with up to 1400 nits of brightness to ensure you have the power to get your through the day.











# Fully Rugged Notebook Solution



Flexible docking solutions for the office, vehicle or any remote location where you need to be connected. Connect to legacy IO, peripherals and networks with ease where your job takes you.



Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.



Get a replacement stylus with 5 changeable tips for

your rugged laptop screen.

## **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

### Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the Quick Disconnect receptacles on the system and is easily removed when necessary.



All Day Power

Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.



## Dell Latitude 5430 Rugged Notebook

Dell Rugged ensures optimal fleet support and security, so you and your team have a reliable solution during the most challenging moments.

## Works as hard as you do

From the office to the inspection or investigation site, the Dell Latitude Rugged 14" notebook is built to withstand shocks, drops and vibrations. Thrives in extreme temperatures with QuadCool™ thermal management.

Rugged performance powered by 11th Gen Intel® Core™ processors, up to 64GB of RAM, superior graphics powered by optional NVIDIA T500 GPU, mobile connectivity with 5G capability and Wifi 6E and dedicated GPS. Daylight viewability with up to 1100 nits of brightness, glove touch capable display along with the ability to dock or connect to high performance peripherals via USB-C Thunderbolt.









## Semi-Rugged Notebook Solution

## Only your work gets inside

All entry points are protected by mechanical doors and ingress protection of IP53 to guard against dust and water. The customizable RGB backlit keyboard is fully protected and waterresistant, while integrated security options like Smartcard and Fingerprint readers will keep unauthorized users out.

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## Rugged Desktop Docking

Maximize productivity when the job brings you back to the office. Docking provides peripheral and network connectivity as well as power to recharge your laptop.



## Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the system and is easily removed when necessary.

### Get a replacement stylus

with 5 changeable tips for your rugged laptop screen.

## **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.



### All Day Power

Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.

> Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.







Whether your business is to keep people or merchandise moving, you need to do it with efficiency and reliability to avoid customer dissatisfaction and potentially decreased profits. Maintaining the equipment you use daily is vitally important to ensure those goods and people are moved to and from safely. Your "office" environment could pose hazards and conditions requiring the most reliable, secure an manageable rugged product on the market, to keep your competitive edge by delivering those people and goods on time as expected.

# Transportation & Logistics

# Transportation & Logistics



## FORKLIFT/ORDER PICKING/LOAD MASTER WAREHOUSE/SHIPPING/FREIGHT/CARGO

Whether your shipping dock is on a coastal waterway or the back of a warehouse, the equipment used to move goods from warehouse shelf to the shipping vessel can be tough. The environment can present challenges where standard computers will quickly fail.

Getting product and people where they need to be when expected is critical to ensure customers satisfaction and success of the business. That large responsibility falls to you.

Dockable solutions needed for forklift/order picking with local wireless connectivity and bar code scanning capability.



Vehicle dockable solutions providing daylight readable, glove touch screens with mobile broadband wireless connectivity and GPS capability.

Overcome these challenges with Dell's solutions below:



## DRIVER/ENGINEER



## **MECHANIC**

Whether your delivery vehicle has wings, runs or rails or rubber, you need to keep the fleet moving to avoid costly delays due to mechanical failure.

## Challenges:



Systems that can withstand high temperatures with legacy I/O ports for serial connectivity and glove capable touch screens.





## Dell Latitude 7030 Rugged Extreme Tablet

Capability and power packed into a smaller form factor. With the same competence as its larger sibling, the 7030 Rugged Extreme Tablet provides the durability and reliability required where a smaller mobile data computer may work better.

## Take mobility to the extreme

**Lightweight users will enjoy:** Fully Rugged with a weight of only 2.24 lbs (1kg) will make carrying or working todays shipments easier. With optional straps, handles, removable keyboard, and docking solutions we can deliver maximum mobility to keep up with you.

**Work anywhere:** Bright sun, heat, cold, driving rain, muddy, dirty, dusty, or salt air is no match for the environment that you can work in with this mighty tablet. Easily mount the tablet to any close by metal surface with the optional magnetic mount to ccomplish your daily tasks without having to find a spot to put it down. Use the optional integrated bar code scanner to easily scan inventory coming or going.

**Steadfast connection:** Optimized mobile connectivity that's 3x faster with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors, up to 32GB of memory and up to 2TB of storage to power through the day.

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# 10" Fully Rugged Tablet Solution

Cessories

#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1, or scan life saving inventory or asset maintenance tasks with the optional integrated bar code scanner.



### Take your work on-the-go

Boost comfort and productivity with a rigid handle that attaches securely to your tablet. The handle includes a full-size passive stylus that securely stores inside.

#### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.



Get a natural writing and drawing experience on your rugged tablet's screen.



### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.





This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

## Vehicle/Remote Docking

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Stay powered when on the **go** with the 7030 2-bay mobile battery charger.





This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



attachable kickstand.



Dell Rotating Hand Strap.



Mount your Latitude 7030 Rugged **Extreme Tablet** instantly to metal surfaces with a powerful 50mm VESA magnetic backplate built for tough conditions.

## Dell Latitude 7230 Rugged Extreme Tablet

Dell Rugged can help whether you are moving people or product. On-time arrivals/deliveries ensure success and profitability for you and your business.

Rock-solid reliability, security and manageability in a lightweight powerful package.

## Take mobility to the extreme

**Easier to carry:** A tablet built to lighten your load on the job weighing in at only 2.78 lbs (1.26Kg). With optional straps, handles and docking solutions we can deliver maximum mobility to keep up with you.

**Work Anywhere:** Whether you are tracking goods in a warehouse or docks at the port, your customers luggage, or parts to service and keep everything moving, it becomes easy with a Rugged tablet equipped with an integrated barcode scanner. Secure the tablet to any mobile equipment with vehicle docking solutions.

**Steadfast connection:** Optimized mobile connectivity with 5G capability, high performing Wi-Fi 6E and dedicated GPS keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors to power through the day.

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# 12" Fully Rugged Tablet Solution

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## Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1, or scan orders picked, inventory used or asset maintenance tasks with the optional integrated bar code scanner.



Take your work on-the-go

Dell Rigid Tablet Handle.

with the ergonomic, reversable

### Get a natural writing and drawing experience on your rugged tablet's screen.



### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230. 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

## Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.

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This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

### **Vehicle/Remote Docking**

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Mount your Latitude 7230 Rugged **Extreme Tablet** instantly to any metal surface with a powerful 75mm VESA magnetic backplate built for tough conditions.



Manage orientation on desk Hold your tablet securely on your desk with the Dell Mobile Stand.



This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



Find the ideal viewing angle on-the-go with the 360-degree Dell Rotating Hand Strap.






# Dell Latitude 5430 Rugged and 7330 Rugged Extreme Laptop

Checking diagnostics in the shop, or changing a hydraulic pump in the snow, our Rugged solutions will help you keep your fleet moving in the right direction.

### Made to work where you do.

Dell Rugged can help you maintain your fleet with fully rugged or semi-rugged laptop solutions. Both are designed with key elements to prevent damage from extreme temperatures, drops, vibrations along with protection from dust and moisture ingress. Daylight readable touch screens allow you to work even with gloves on.

Rugged performance powered by 11th Gen Intel<sup>®</sup> Core<sup>™</sup> processors.

### Power to get the job done.

The Dell Rugged and Rugged Extreme laptops offers Intel<sup>®</sup> 11th generation processors, up to 32GB of memory (7330) or 64GB (5430), 5G mobile broad band connectivity, WiFi 6E, dual hot swappable batteries, and glove touch capable screens with up to 1100 nits (5430) or 1400 nits (7330) of brightness to ensure you have the power to get your through the day. Professional GPU upgrade available from NVIDIA is offered on the Rugged 5430 for those applications that need that extra horsepower.





# Rugged Notebook Solutions



Flexible docking solutions for the office, vehicle or any remote location where you need to be connected. Connect to legacy IO, peripherals and networks with ease where your job takes you.



Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.



Get a replacement stylus with 5 changeable tips for

your rugged laptop screen.

### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

### Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the Quick Disconnect receptacles on the system and is easily removed when necessary.



All Day Power

Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.





If your day consists of repairing an air conditioning unit on a rooftop in the sweltering heat, or pulling a tractor trailer out of a ditch on an icy road, customer satisfaction is your main goal. Efficiency in access to dispatch information, along with job orders and tasks, will improve your overall customers satisfaction along with improving company image and profits. You, along with your "office", are on the move all day, potentially into the night and certainly at times into very harsh environments. Dell Rugged has the features and reliability you can rely on to get you there, help you stay on task, and get the job done.

# Field Services



## FIELD SERVICE DELIVERY

Customers anticipate that the new purchase or service you promised is provided. Ensuring you have the right tools to get you there and deliver is your primary objective.

## FIELD SERVICE TECHNICIAN

When things need fixing, customers need you. While on site you will need access to data to ensure the troubleshooting and the repair are done right.

Dockable solutions needed for product, service and repair delivery. Need to be easily removable and securable in vehicle.

Solutions that provide daylight readable, glove touch screens with mobile broadband wireless connectivity and GPS capability.

Overcome these challenges with Dell's solutions below:

# Field Services



## UTILITY/EMERGENCY RESPONSE

The harshness of environments play right into you being called out. Knowing where key assets are located and being able to refer to data to ensure fast resolution to the problem in those environments is key.

## Challenges:



Systems that can withstand extreme high/low temperatures with legacy I/O ports for serial connectivity and glove capable touch screens.





# Dell Latitude 7030 Rugged Extreme Tablet

Capability and power packed into a smaller form factor. With the same competence as its larger sibling, the 7030 Rugged Extreme Tablet provides the durability and reliability required where a smaller mobile data computer is required providing critical services or making timely deliveries to your customers.

### Take mobility to the extreme

**Lightweight users will enjoy:** Fully Rugged with a weight of only 2.24 lbs (1kg) will make carrying and working service calls and job orders much easier. With optional straps, handles, removable keyboard, and docking solutions we can deliver maximum mobility to keep up with you.

**Work anywhere:** Bright sun, heat, cold, driving rain, muddy, dirty, dusty, or salt air is no match for the environment that you can work in with this mighty tablet. Easily mount the tablet to any close by metal surface with the optional magnetic mount to ccomplish your daily tasks without having to find a spot to put it down. Use the optional integrated bar code scanner to easily close out work orders or scanning parts used during the job.

**Steadfast connection:** Optimized mobile connectivity that's 3x faster with 5G capability and high performing Wi-Fi keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors, up to 32GB of memory and up to 2TB of storage to power through the day.

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# 10" Fully Rugged Tablet Solution

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#### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1, or scan delivered goods, or job task completion with the optional integrated bar code scanner.



### Take your work on-the-go

Boost comfort and productivity with a rigid handle that attaches securely to your tablet. The handle includes a full-size passive stylus that securely stores inside.

#### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.



Get a natural writing and drawing experience on your rugged tablet's screen.



### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.





This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

### Vehicle/Remote Docking

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.





Stay powered when on the **go** with the 7030 2-bay mobile battery charger.





This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



attachable kickstand.



Dell Rotating Hand Strap.



Mount your Latitude 7030 Rugged **Extreme Tablet** instantly to metal surfaces with a powerful 50mm VESA magnetic backplate built for tough conditions.

# Dell Latitude 7230 Rugged Extreme Tablet

Dell Rugged can help when delivering a product or service is your main objective. On-time arrivals/deliveries ensure success and profitability for you and your business.

Rock-solid reliability, security and manageability in a lightweight powerful package.

### Take mobility to the extreme

**Easier to carry:** A tablet built to lighten your load on the job weighing in at only 2.78 lbs (1.26Kg). With optional straps, handles and docking solutions we can deliver maximum mobility to keep up with you.

**Work Anywhere:** Get routing instructions to your call for service or where to drop your customers delivery easily. While on site connect to the office to get installation or repair instructions and document findings with ease whether it is in a wet basement or a bright, sunny, hot roof.

**Steadfast connection:** Optimized mobile connectivity with 5G capability, high performing Wi-Fi 6E and dedicated GPS keeps you connected at the most critical moments, wherever your job takes you.

**Performance where you need it:** Featuring the latest 12th Gen Intel<sup>®</sup> Core<sup>™</sup> processors to power through the day.





# 12" Fully Rugged Tablet Solution

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### Increase your productivity

Add the optional IP-65 rated fullsize keyboard that easily locks into place and converts your tablet into a 2-in-1, or scan delivered goods, or job task completion with the optional integrated bar code scanner.



Take your work on-the-go

Dell Rigid Tablet Handle.

with the ergonomic, reversable

### Get a natural writing and drawing experience on your rugged tablet's screen.



### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230. 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

### Rugged Tablet Docking

Maximize productivity when the job brings you back to the office with the Tablet docking solutions. Docking provides peripheral and network connectivity as well as power to recharge your tablet.

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This comfortable strap makes it easy to carry your tablet on your shoulder whether you are heading out into the field or to your next meeting.



Get a responsive writing and drawing experience, even in the world's harshest environments with an IP55 certified active stylus.

#### **Vehicle/Remote Docking**

Vehicle/Remote docking solutions offer computer charging, security, and connection to peripherals in the enterprise, and other in-vehicle workplaces. Maximize productivity with these rugged lightweight docks which were built with theft deterrence, longevity and stability in mind.







Mount your Latitude 7230 Rugged **Extreme Tablet** instantly to any metal surface with a powerful 75mm VESA magnetic backplate built for tough conditions.



Manage orientation on desk Hold your tablet securely on your desk with the Dell Mobile Stand.



This comfortable harness secures the rugged tablet to your chest, leaving your hands free to operate the tablet.





Take your Rugged tablet into harsh environments with a flexible, high-performance handle.



Find the ideal viewing angle on-the-go with the 360-degree Dell Rotating Hand Strap.







# Dell Latitude 5430 Rugged and 7330 Rugged Extreme Notebooks

When things stop working you get called to action. Dell Rugged will endure the elements with you to ensure repair and restoration is completed safely and efficiently.

### Made to work where you do.

Dell Rugged can help you maintain your fleet with fully rugged or semi-rugged laptop solutions. Both are designed with key elements to prevent damage from extreme temperatures, drops, vibrations along with protection from dust and moisture ingress. Daylight readable touch screens allow you to work even with gloves on.

Rugged performance powered by 11th Gen Intel<sup>®</sup> Core<sup>™</sup> processors.

### Power to get the job done.

The Dell Rugged and Rugged Extreme laptops offers Intel<sup>®</sup> 11th generation processors, up to 32GB of memory (7330) or 64GB (5430), 5G mobile broad band connectivity, WiFi 6E, dual hot swappable batteries, and glove touch capable screens with up to 1100 nits (5430) or 1400 nits (7330) of brightness to ensure you have the power to get your through the day. Professional GPU upgrade available from NVIDIA is offered on the Rugged 5430 for those applications that need that extra horsepower.











# Rugged Notebook Solutions



Flexible docking solutions for the office, vehicle or any remote location where you need to be connected. Connect to legacy IO, peripherals and networks with ease where your job takes you.



Take your Rugged notebook into harsh environments with a optional flexible, high performance handle.



Get a replacement stylus with 5 changeable tips for

your rugged laptop screen.

### **Battery Charger**

Simultaneously charge Dell batteries for the 5420, 5424, 7424, 5430 and 7330 Dell Latitude Rugged notebooks and 7030, 7230, 7220 and 7212 tablets to keep spare batteries fully charged and ready-to-go to power your day.

### Shoulder strap

Enhance the portability of your notebook with the lightweight and flexible shoulder strap. The strap attaches easily and securely to the Quick Disconnect receptacles on the system and is easily removed when necessary.



All Day Power

Confidently stay to task all day with Dell Rugged dual hot swappable battery technology.



You can't slow down when the job is tough. No matter what challenges the world throws at you, handle them with confidence. Latitude Rugged means extreme durability for world-class reliability in rough conditions.

### Productivity Anywhere

You need to stay productive and work efficiently even when the elements are working against you. Latitude Rugged is designed for the way you work with features like outdoorreadable displays, glove-capable touch, legacy IO capability and advanced wireless connectivity.

## Business Class Control

The Dell Latitude Rugged portfolio allows you to take your business to the world's most challenging job sites. Latitude Rugged systems keep you in control of your technology with the same industry-leading security, manageability and reliability as the rest of the Dell Latitude portfolio.



## Dell Rugged delivers more than just durability.

Dell Rugged is the only Tier 1 computer manufacturer of Rugged products, providing a comprehensive end-to-end user computing portfolio. Manufacturing, military, first responders, and oil and gas trust Dell Rugged to perform mission critical tasks in the harshest environments.



# Commercial Scale

Design and development capabilities borrowed from our global commercial products. Delivery, service, and support capabilities that span the globe.

- 25,000+ in-field testing hours
- 5 Million Active Field Units Global Service & Support

- Dell Command Suite
- Commercial / Enterprise Security



# Rugged Engineering

Purpose built to deliver mission-critical rugged features. Designed and engineered to survive harsh environments.

- Energy Absorbing Interconnects
- Legacy interfaces
- MIL-STD 810G/H **Testing Rigor**



