



Your mobile all-in-one conferencing and connectivity solution

Dell Speakerphone with Multiport Adapter | **MH3021P**

Your mobile all-in-one conferencing and connectivity solution



Enjoy a seamless conferencing and connected solution with the world's first speakerphone with an integrated USB-C multiport adapter*. Compact and lightweight, this Zoom certified speakerphone allows you to make conference calls and connect to multiple devices at the same time, wherever work takes you.



Excellent audio

Collaborate anywhere with an omni-directional microphone that picks up sound all around. Built-in echo cancellation and noise reduction help others hear you clearly, while intuitive built-in call controls brings great convenience at your fingertips.



Ingenious design

Stay productive with the world's most compact all-in-one speakerphone*, featuring an easy-to-use innovative design that offers a plug and play conferencing experience, wherever work takes you.



Seamless connections

Connect to a display and other accessories, transfer large files in seconds and charge your laptop with up to 90W of power — all while you are engaged in a conference call.

World's first speakerphone that offers a seamless all-in-one conferencing and connectivity solution*



Be heard from all angles

The built-in omni-directional microphone offers 360 degree coverage to pick up sound from around the table, facilitating small group conferencing.

Compact and portable

Sleek and small, its compact design takes up little space – perfect for on-the-go.

Communicate clearly

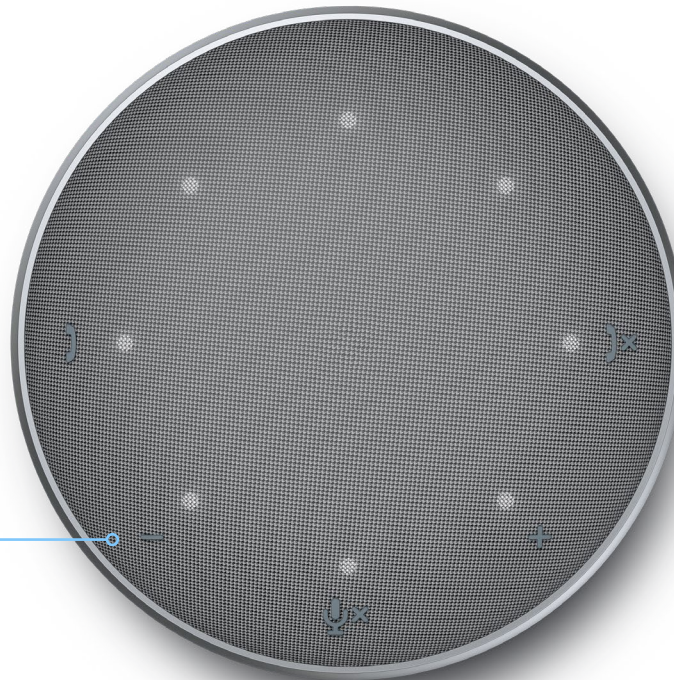
Be heard clearly, thanks to built-in echo cancellation and noise reduction.

UC optimized

Zoom certified and optimized for other leading UC (Unified Communication) platforms like Microsoft Teams, allowing you the flexibility of getting on conference calls via your preferred platform.

Intuitive call controls

Speakerphone buttons make it easy to start calls, hang up and mute/unmute and adjust the volume. LED indicators provide clear visual guidance.



Comprehensive connectivity options

Crisp 4K resolution

With support for up to 4K resolution at 60Hz¹, you can connect a 4K monitor via the HDMI 2.0² or USB-C² port and enjoy uncompromised screen performance. Take advantage of HDR compatibility for vivid, lifelike visuals.¹

Work faster

Transfer large files in seconds with the USB-C and USB-A ports that offer fast data transfer speeds of up to 10Gbps.⁴

Power your PC

With a USB-C port that offers up to 90W power delivery³, you can charge a variety of PCs.

Easy plug and play

Setup is fast and easy – connect instantly without having to download any software for a ready-to-go solution. No drivers required.

Efficient cable management

Simply wrap and tuck the cable around the base to prevent tangles.

▶ [Click the image or here to explore the Dell Speakerphone with Multipoint Adapter.](#)

* Based on Dell analysis, March 2020.

1 Available with select PC models (that support DisplayPort 1.4, HBR3) and when connected to displays that offer 4K resolution at 60Hz, with static HDR support. Dynamic HDR like HDR10/HDR10+/DolbyVision is excluded.

2 Only one video output is supported at a time. If the HDMI and USB-C video are connected at the same time, HDMI will have priority

3 Up to 90W can be used to charge your USB-C laptop. Actual power supplied is dependent on your power source/platform power policy

4 When the Dell Speakerphone with Multipoint Adapter draws power from the laptop:

(a) and is connected to laptop's USB-C/Thunderbolt port (3A/5V) – 2 downstream USB-A and 1 USB-C port support selected devices

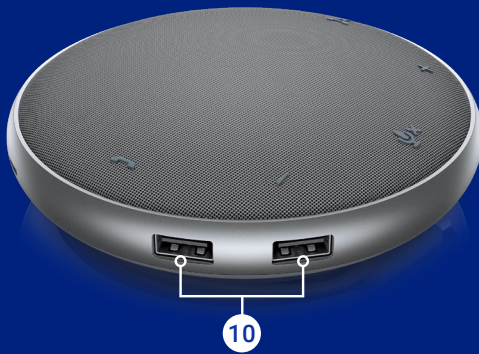
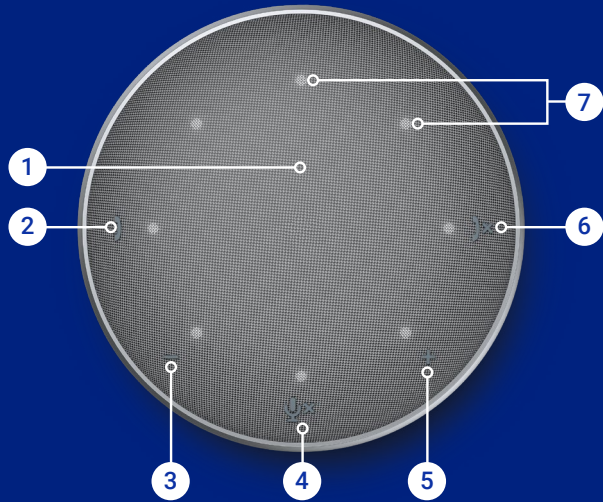
(b) and is connected to laptop's USB-C/Thunderbolt port (1.5A/5V) – 2 downstream USB-A ports and 1 USB-C can support low power consumption devices such as mouse, keyboard, Bluetooth / RF dongle, selected thumb drives

OR

When the Dell Speakerphone with Multipoint Adapter is connected to USB-C power adapter or USB-C display:

and its USB-C cable is connected to laptop's USB-C/Thunderbolt port – 2 downstream USB-A ports support selected devices

Ports & Slots



- 1** Speakerphone
- 2** Answer call
- 3** Volume down
- 4** Mute/Unmute
- 5** Volume up
- 6** End/Reject call
- 7** LED indicators

- 8** USB-C connector
- 9** USB-C cable
- 10** USB-A 3.1 (10Gbps)
- 11** Microphone
- 12** HDMI 2.0 port (4K)
- 13** USB-C port (display, data and power delivery)



UC Platform Compatibility List

The table below highlights the call functions that work on the Dell Speakerphone with Multiport Adapter – MH3021P when using the following UC platforms.*

UC platforms	Mute/Unmute	Answer Call	End/Reject Call	Volume Up	Volume Down	Speakerphone	Microphone
Zoom	✓	✓	✓**	✓	✓	✓	✓
Skype for Business	✓	✓	✓	✓	✓	✓	✓
Microsoft Teams	✓	✗	✗	✓	✓	✓	✓
Google Hangouts	✓	✗	✗	✓	✓	✓	✓
Cisco Webex	✓	✗	✗	✓	✓	✓	✓
FaceTime	✓	✗	✗	✓	✓	✓	✓
Slack	✓	✗	✗	✓	✓	✓	✓
GoToMeeting	✓	✗	✗	✓	✓	✓	✓
BlueJeans	✓	✗	✗	✓	✓	✓	✓

✓ Call function on the Dell Speakerphone with Multiport Adapter works with the UC platform

✗ Call function on the Dell Speakerphone with Multiport Adapter does not work with the UC platform

* On Windows 10 64 Bit OS

** End/Reject call behavior varies:

(a) Reject call – press End/Reject call button on the Dell Speakerphone with Multiport Adapter

(b) End an ongoing call – click on "Leave meeting" in Zoom

FEATURE	TECHNICAL SPECIFICATION
MODEL	Dell Speakerphone with Multiport Adapter - MH3021P
DIMENSIONS (DIAMETER X HEIGHT)	119 mm x 32 mm (4.7 inch x 1.25 inch)
WEIGHT	214g (7.5 oz)
HOST CONNECTION	USB-C
CABLE TYPE; LENGTH	Round coaxial; 465 mm
USB-C CABLE (DATA / POWER / VIDEO)	1 x USB-C multi functional cable that supports data transfer, power delivery and display/audio
TOTAL PORTS	1 x USB-C, 1 x HDMI, 2 x USB-A
DATA PORTS ⁴	2 x USB-A 3.1 and 1 x USB-C 3.1 that supports data transfer up to 10Gbps
POWER DELIVERY PORT ³	1 x USB-C that supports power delivery up to 90W
VIDEO PORTS ²	HDMI 2.0: 4K (3840 x 2160) @ 60Hz ¹ (HDR Support) USB-C: 4K (3840 x 2160) @ 60Hz ¹ (HDR Support)
PLUG & PLAY SUPPORT	Yes (No drivers installation)
SUPPORTED OPERATING SYSTEM	Windows 10 64 Bit, Mac OS
SPEAKER TYPE	Electrodynamic Speaker with Neodymium Magnet
SPEAKER FREQUENCY RANGE	200Hz – 20kHz
MICROPHONE COVERAGE	360 degrees, omni-directional
MICROPHONE FREQUENCY	100Hz – 10kHz
DIGITAL SIGNAL PROCESSING	In-built echo cancellation and noise reduction
FEATURES	Answer an incoming call, End current call, Reject an incoming call, Mute/Unmute, Volume +/-
SUPPORTED UC PLATFORMS	Zoom certified and optimized for other leading UC platforms.
WHAT'S IN THE BOX	Dell Speakerphone with Multiport Adapter MH3021P, Pouch, Documentation
WARRANTY	1 year ⁵

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2 Only one video output is supported at a time. If the HDMI and USB-C video are connected at the same time, HDMI will have priority

3 Up to 90W can be used to charge your USB-C laptop. Actual power supplied is dependent on your power source/platform power policy

4 When the Dell Speakerphone with Multiport Adapter draws power from the laptop:

(a) and is connected to laptop's USB-C/Thunderbolt port (3A/5V) – 2 downstream USB-A and 1 USB-C port support selected devices

(b) and is connected to laptop's USB-C/Thunderbolt port (1.5A/5V) – 2 downstream USB-A ports and 1 USB-C can support low power consumption devices such as mouse, keyboard, Bluetooth / RF dongle, selected thumb drives

OR

When the Dell Speakerphone with Multiport Adapter is connected to USB-C power adapter or USB-C display:

and its USB-C cable is connected to laptop's USB-C/Thunderbolt port – 2 downstream USB-A ports support selected devices

5 Pouch not covered.

Technical specifications subject to change without prior notice. Product availability varies by country. Please contact your Dell representative for more information.

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