Your mobile all-in-one conferencing and connectivity solution.
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.

*Based on Dell analysis, March 2020.
AUDIODEVICES

DELL SPEAKERPHONE WITH
MULTIPORT ADAPTER – MH3021P

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

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.

Be heard from all angles: The built-in omnidirectional 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.

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.

Be heard from all angles: The built-in omnidirectional microphone offers 360 degree coverage to pick up sound from around the table, facilitating small group conferencing.

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

Compact and portable: Sleek and small, its compact design takes up little space — perfect for on-the-go.

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.

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.

Comprehensive connectivity options

Crisp 4K resolution:
With support for up to 4K resolution at 60Hz, you can connect a 4K monitor via the HDMI 2.0 or USB-C port and enjoy uncompromised screen performance. Take advantage of HDR compatibility for vivid, lifelike visuals.

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.

Power your PC:
With a USB-C port that offers up to 90W power delivery, you can charge a variety of PCs.

Click the image or here to explore the Dell Speakerphone with Multiport 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+/Dolby Vision 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 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 (15A/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

4
A U D I O  D E V I C E S

DELL SPEAKERPHONE WITH
MULTI.PORT ADAPTER – MH3021P

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)
## AUDIO DEVICES

### DELL SPEAKERPHONE WITH MULTIPORT ADAPTER – MH3021P

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

<table>
<thead>
<tr>
<th>UC platforms</th>
<th>Mute/Unmute</th>
<th>Answer Call</th>
<th>End/Reject Call</th>
<th>Volume Up</th>
<th>Volume Down</th>
<th>Speakerphone</th>
<th>Microphone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zoom</td>
<td>✓</td>
<td>✓</td>
<td>✓ **</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Skype for Business</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Microsoft Teams</td>
<td>✓</td>
<td>x</td>
<td>x</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Google Hangouts</td>
<td>✓</td>
<td>x</td>
<td>x</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Cisco Webex</td>
<td>✓</td>
<td>x</td>
<td>x</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>FaceTime</td>
<td>✓</td>
<td>x</td>
<td>x</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Slack</td>
<td>✓</td>
<td>x</td>
<td>x</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>GoToMeeting</td>
<td>✓</td>
<td>x</td>
<td>x</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>BlueJeans</td>
<td>✓</td>
<td>x</td>
<td>x</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>

✓ 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
### TECHNICAL SPECIFICATION

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

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.
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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.

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