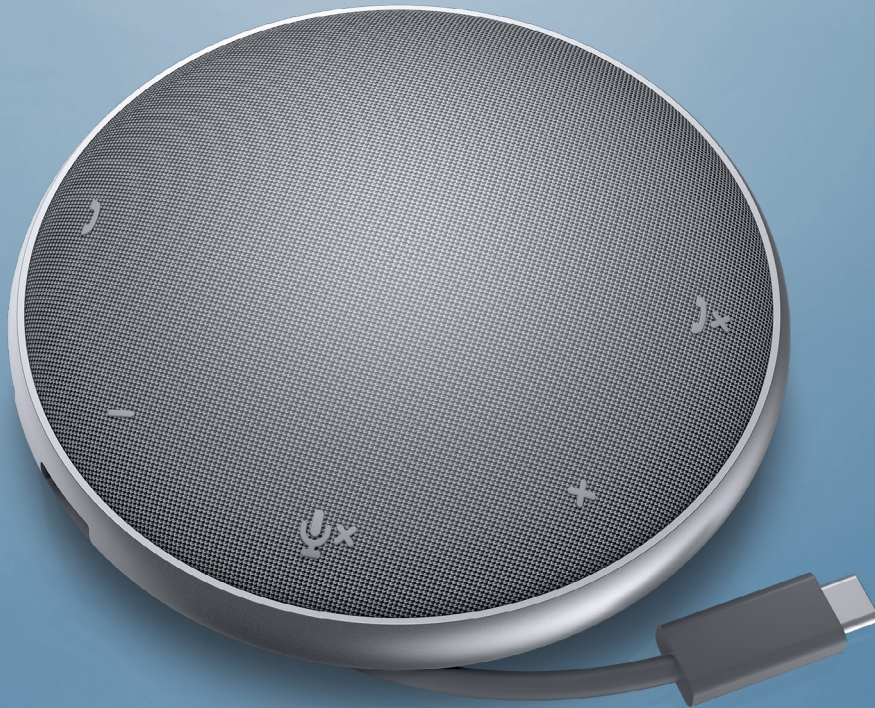


DELL MOBILE ADAPTER SPEAKERPHONE – MH3021P

# World's first multi-port adapter with integrated speakerphone\*



## INNOVATIVE DESIGN

Stay productive with this multi-port adapter speakerphone that offers an all-in-one connectivity and conferencing solution.\*



## EXTENSIVE CONNECTIVITY

Connect to a display, transfer large files in seconds and charge your laptop all at once, while you are on a call.



## INTEGRATED CONFERENCING SOLUTION

Enjoy a seamless conferencing experience with the built-in speakerphone that is Zoom certified and optimized for other leading UC platforms.

# An all-in-one connectivity and conferencing solution



## INNOVATIVE DESIGN

Stay productive in your home or at the office with this multi-port adapter speakerphone. Its numerous ports offer a variety of connectivity options, while its built-in speakerphone offers great conferencing convenience. Now you can charge your laptop while being connected to a display and your keyboard and mouse, plus get on a conference call — all at the same time.



## EXTENSIVE CONNECTIVITY

Get uncompromising screen performance with sharp, vivid images at up to 4K HDR resolution, 60Hz when you connect your external display via the HDMI 2.0 port or USB-C port. Transfer large media files in seconds via the USB-C and USB-A ports. With up to 90W power delivery, you can charge a wide variety of PCs by plugging in your USB-C power adapter or display to the USB-C port on your adapter speakerphone.



## INTEGRATED CONFERENCING SOLUTION

Enjoy a seamless conferencing experience with the built-in speakerphone. The microphone picks up sound from around the table so every voice is heard. Intuitive call controls make it easy to navigate your call functions while echo cancellation and noise reduction features offer crystal clear voice quality. Zoom certified and optimized for other leading UC platforms like Teams, you can now enjoy the flexibility of getting on conference calls via your preferred platform.

# Features & Technical Specifications



## Dell Mobile Adapter Speakerphone – MH3021P

<b>Dimensions (Diameter x Height)</b>	119 mm x 32 mm (4.7 inch x 1.25 inch)
<b>Weight</b>	214g (7.5 oz)
<b>Host Connection</b>	USB-C
<b>Cable Type; Length</b>	Round coaxial; 465 mm
<b>Ports &amp; Connectors</b>	
<b>USB-C Cable (Data / Power / Video)</b>	1 x USB-C multi functional cable that supports data transfer, power delivery and display/audio
<b>Total Ports</b>	1 x USB-C, 1 x HDMI, 2 x USB-A
<b>Data Ports<sup>1</sup></b>	2 x USB-A 3.1 and 1 x USB-C 3.1 that supports data transfer up to 10Gbps
<b>Power Delivery Port<sup>2</sup></b>	1 x USB-C that supports power delivery up to 90W
<b>Video Ports<sup>3</sup></b>	HDMI 2.0: 4K (3840 x 2160) @ 60Hz <sup>4</sup> (HDR Support) USB-C: 4K (3840 x 2160) @ 60Hz <sup>4</sup> (HDR Support)
<b>Plug &amp; Play Support</b>	Yes (No drivers installation)
<b>Supported Operating System</b>	Windows 10 64 Bit, Mac OS
<b>Speakerphone</b>	
<b>Speaker Type</b>	Electrodynamic Speaker with Neodymium Magnet
<b>Speaker Frequency Range</b>	200Hz – 20kHz
<b>Microphone Coverage</b>	360 degrees, omni-directional
<b>Microphone Frequency</b>	100Hz – 10kHz
<b>Digital Signal Processing</b>	In-built echo cancellation and noise reduction
<b>Features</b>	Answer an incoming call, End current call, Reject an incoming call, Mute/Unmute, Volume +/-
<b>Supported UC Platforms</b>	Zoom certified and optimized for other leading UC platforms. Refer to details on the next page.
<b>What's in the Box</b>	Dell Mobile Adapter Speakerphone MH3021P, Pouch, Documentation
<b>Warranty</b>	1 year <sup>5</sup>

Product availability varies by country. Contact your Dell representative or visit [Dell.com](https://www.dell.com) to learn more.

\* Based on Dell analysis, March 2020. ID#G20000081

1 When adapter speakerphone 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 adapter speakerphone 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.

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

3 Only one video output is supported at a time on a first come first served basis. If the HDMI and USB-C video are connected at the same time, HDMI will have priority.

4 Available with select PC models (that support DisplayPort 1.4, HBR3) and when connected to displays that offer 4K resolution at 60Hz, with HDR support.

5 Pouch not covered.

# UC Platform Compatibility List

The table below highlights the call functions that work on the Dell Mobile Adapter Speakerphone – 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	✓	x	x	✓	✓	✓	✓
Google Hangouts	✓	x	x	✓	✓	✓	✓
Cisco Webex	✓	x	x	✓	✓	✓	✓
FaceTime	✓	x	x	✓	✓	✓	✓
Slack	✓	x	x	✓	✓	✓	✓
GoToMeeting	✓	x	x	✓	✓	✓	✓
BlueJeans	✓	x	x	✓	✓	✓	✓

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

x Call function on the Dell Mobile Adapter Speakerphone 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 Mobile Adapter Speakerphone

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