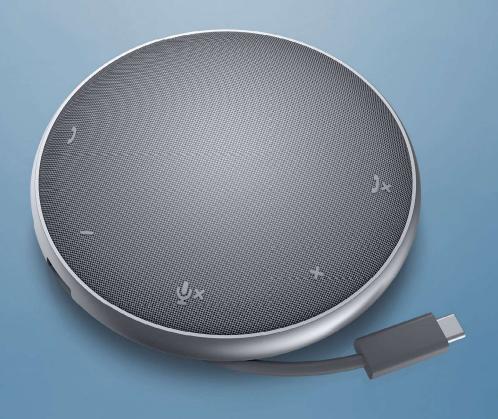
### **D¢LL**Technologies

DELL MOBILE ADAPTER SPEAKERPHONE - MH3021P

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





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 optimized for leading UC platforms.

# An all-in-one connectivity and conferencing solution



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.

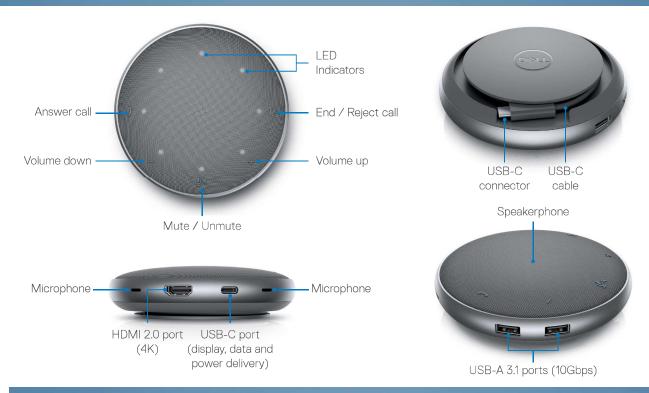


Get uncompromising screen performance with sharp, vivid images at up to 4K HDR resolution, 60Hz when you connect your external display via the HDMI 2.0 port or USB-C port. Transfer large media files in seconds via the USB-C and USB-A ports. With up to 90W power delivery, you can charge a wide variety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



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. Optimized for leading UC platforms like Zoom and Teams, you can now enjoy the flexibility of getting on conference calls via your preferred platform.

## Features & Technical Specifications



#### Dell Mobile Adapter Speakerphone – MH3021P

**Dimensions (Diameter x Height)** 119 mm x 32 mm (4.7 inch x 1.25 inch)

Cable Type; Length Round coaxial; 465 mm

Ports & Connectors

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 HDMl, 2 x USB-A

Data Ports<sup>1</sup> 2 x USB-A 3.1 and 1 x USB-C 3.1 that supports data transfer up to 10Gbps

 Power Delivery Port2
 1 x USB-C that supports power delivery up to 90W

 Video Ports3
 HDMI 2.0: 4K (3840 x 2160) @ 60Hz4 (HDR Support)

 USB-C: 4K (3840 x 2160) @ 60Hz4 (HDR Support)

Plug & Play Support Yes (No drivers installation)

Supported Operating System Win10 64 Bit

Speakerphone

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 Optimized for leading UC platforms. Refer to details on the next page.

What's in the Box Dell Mobile Adapter Speakerphone MH3021P, Pouch, Documentation

Warranty 1 year

#### Product availability varies by country. Contact your Dell representative or visit 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	✓	✓	<b>√</b> **	✓	✓	✓	✓
Skype for Business	✓	$\checkmark$	✓	$\checkmark$	✓	$\checkmark$	$\checkmark$
Microsoft Teams	✓	×	×	✓	✓	$\checkmark$	✓
Google Hangouts	$\checkmark$	×	×	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Cisco Webex	✓	×	×	✓	✓	$\checkmark$	✓
FaceTime	$\checkmark$	×	×	$\checkmark$	✓	$\checkmark$	$\checkmark$
Slack	✓	×	×	✓	✓	✓	✓
GoToMeeting	$\checkmark$	×	×	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
BlueJeans	✓	×	×	✓	✓	$\checkmark$	✓

- $\checkmark$  Call function on the Dell Mobile Adapter Speakerphone works with the UC platform
- × Call function on the Dell Mobile Adapter Speakerphone does not work with the UC platform
- \*\* 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