

# Jabra PanaCast USB-Hubs & extension cable options

Jabra PanaCast can utilize either USB 2.0 or USB 3.0 for both connection and extension. Please keep in mind that full Panoramic-4K resolution can only be achieved via USB 3.0, which is the cable included in the box.

If you require longer cables, you will need to use USB 2.0, which will lower the resolution to  $1920 \times 1080$ . However, since this is also the highest supported resolution for most collaboration platforms today, it will not have a noticeable effect on the video stream.

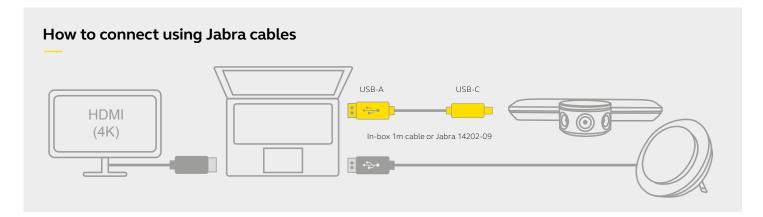
Jabra PanaCast supported resolutions					
USB 3.0	USB 2.0				
3840 x 1088	-				
3840 x 1080	-				
1920 x 1080	1920 x 1080				
1280 x 720	1280 x 720				
960 x 544	960 x 544				
640 x 360	640 x 360				

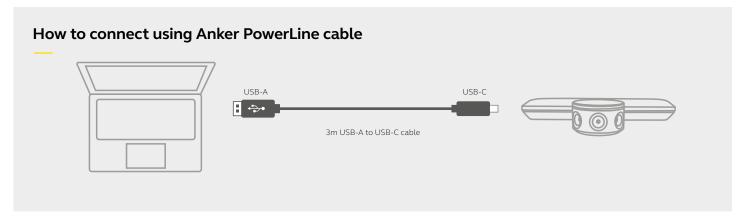


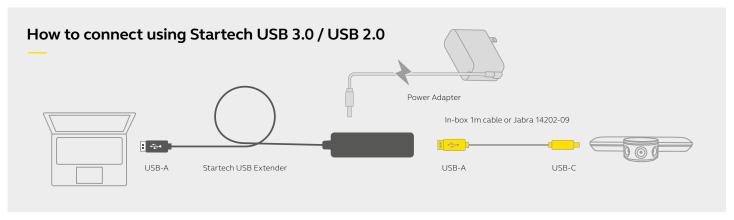
## **USB-A connection without hub**

There are several cable options for extending the connection between Jabra PanaCast and the host or dock.

Cables recommended for use with Jabra PanaCast							
Brand	Model	USB Type	Length (m/feet)	Connection 1	Connection 2	Power Supply required	Connection options
Jabra cable (in box)		USB 3.0	1m/3ft	USB-C	USB-A (male)	No	Direct to host, Jabra PanaCast Hub, or Targus hubs
Jabra	14202-09	USB 3.0	1.8m/6ft	USB-C	USB-A (male)	No	Direct to host, Jabra PanaCast Hub, or Targus hubs
Anker PowerLine	AK-A8167011	USB 3.0	3m/10ft	USB-C	USB-A (male)	No	Direct to host, Jabra PanaCast Hub, or Targus hubs
Startech	USB3AAEXT5M	USB 3.0	5m/16.4ft	USB-A (female)	USB-A (male)	Yes – included	Direct to host or Jabra PanaCast Hub
Startech	USB2AAEXT25M	USB 2.0	25m/82ft	USB-A (female)	USB-A (male)	Yes – included	Direct to host or Jabra PanaCast Hub







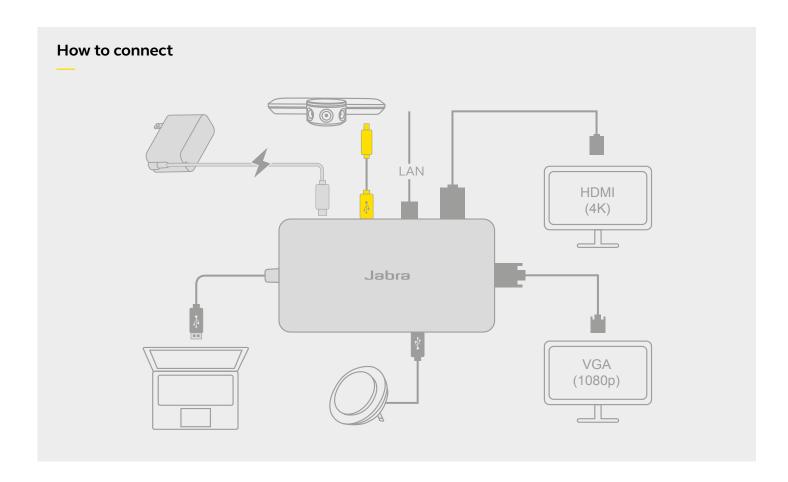
#### **USB-C** connection with

#### Jabra PanaCast Hub

The Jabra PanaCast Hub provides a one-cable connection to your laptop via USB-C. You can connect all of the following cables to the hub and connect it all to your laptop using a single USB-C port:

- 1 meter / 40 inch USB-C cable for PC connection
- Two USB-A ports for connecting the Jabra PanaCast and a Jabra Speak
- Ethernet
- HDMI or VGA
- Power supply for charging your laptop and USB peripherals through USB-C



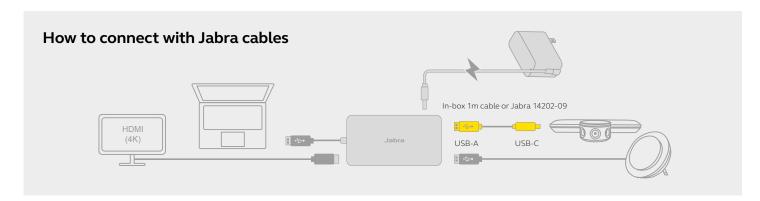


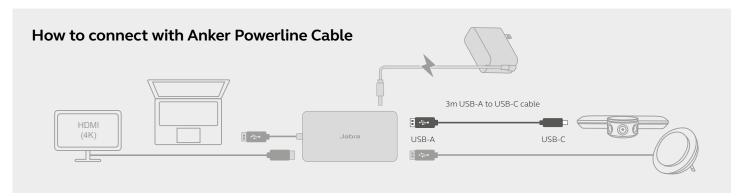
# **USB-C** connection with

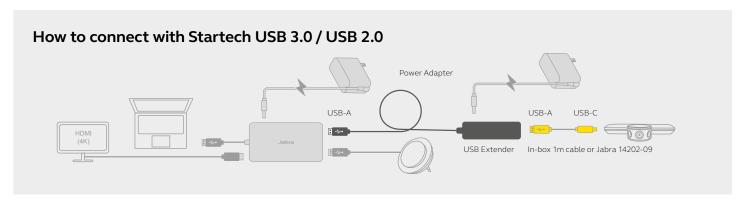
#### Jabra PanaCast Hub

Cables recommended for use with Jabra PanaCast and the Jabra PanaCast Hub*							
Brand	Model	USB Type	Length (m/feet)	Connection 1	Connection 2	Power Supply required	Connection options
Jabra cable (in box)		USB 3.0	1m/3ft	USB-C	USB-A (male)	No	Direct to host, Jabra PanaCast Hub, or Targus hubs
Jabra	14202-09	USB 3.0	1.8m/6ft	USB-C	USB-A (male)	No	Direct to host, Jabra PanaCast Hub, or Targus hubs
Anker PowerLine	AK-A8167011	USB 3.0	3m/10ft	USB-C	USB-A (male)	No	Direct to host, Jabra PanaCast Hub, or Targus hubs
Startech	USB3AAEXT5M	USB 3.0	5m/16.4ft	USB-A (female)	USB-A (male)	Yes – included	Direct to host or Jabra PanaCast Hub
Startech	USB2AAEXT25M	USB 2.0	25m/82ft	USB-A (female)	USB-A (male)	Yes – included	Direct to host or Jabra PanaCast Hub

 $<sup>{\</sup>rm *Please}\ note: the\ 1\ meter\ USB-C\ cable\ attached\ to\ the\ Jabra\ PanaCast\ Hub\ cannot\ be\ extended$ 







## USB-A and USB-C connection with

## selected Targus hubs/docking stations

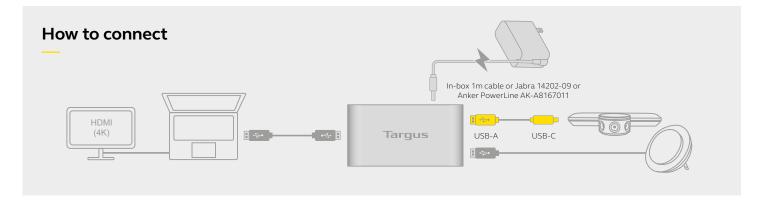
The following hubs and docking stations have been tested for compatibility with Jabra PanaCast and Jabra Speak:

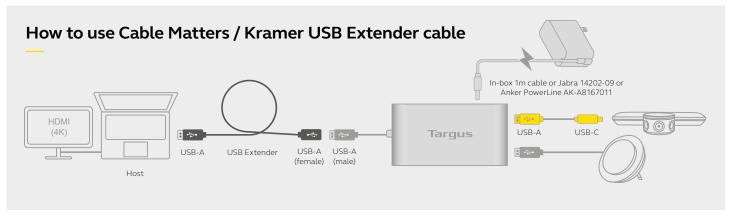
- Targus ACH119
- Targus DOCK120
- Targus DOCK180
- Targus DOCK190

For technical specifications of each device see last page.

Recommended cables for use with Jabra PanaCast and the Targus hubs							
Brand	Model	USB Type	Length (m/feet)	Connection 1	Connection 2	Power Supply required	Connection options
Jabra cable (in box)		USB 3.0	1m/3ft	USB-C	USB-A (male)	No	Direct to host, Jabra PanaCast Hub*, or Targus hubs
Jabra	14202-09	USB 3.0	1.8m/6ft	USB-C	USB-A (male)	No	Direct to host, Jabra PanaCast Hub*, or Targus hubs
Anker PowerLine	AK-A8167011	USB 3.0	3m/10ft	USB-C	USB-A (male)	No	Direct to host, Jabra PanaCast Hub*, or Targus hubs
Cable Matters	FBA_200008-BLACK-10	USB 3.0	3m/10ft	USB-A (male)	USB-A (female)	No	Targus hub to host, Targus hub to PanaCast (plus 1m Jabra cable)
Kramer	CA-UAM/UAF-25	USB 2.0	7.6m/25ft	USB-A (male)	USB-A (female)	No	Targus hub to host, Targus hub to PanaCast (plus 1m Jabra cable)

<sup>\*</sup>Please note: the 1 meter USB-C cable attached to the Jabra PanaCast Hub cannot be extended





# Recommended hubs and docking stations

Overview

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The following hubs and docking stations have been tested for compatibility with Jabra PanaCast and Jabra Speak.











Features/Product		Jabra Panacast Hub	Targus Ach119*	Targus DOCK120*	Targus DOCK180*	Targus DOCK190*
USB	Host interface	USB-C (fixed)	USB 3.0 Type A (fixed)	USB 3.0 Type A (detachable)	USB-C (with USB-C to USB-A Adapter)	USB-C (with USB-C to USB-A Adapter)
	Type A 2.0	-	-	2	-	-
ports	Type A 3.0	2	4 (1 fast charging)	2 (1 fast charging)	4 (1 fast charging)	4 (1 fast charging)
	Type C	1 (data/charge)	-	-	1 (data)	1 (data)
	Max displays	1	0	2	2	2
District.	HDMI	4096x2160 30 fps	-	2048x1152 60 fps	4096x2160 30 fps	4096x2160 30 fps
Display	Display port	-	-	2560x1600 30 fps	4096x2160 30 fps	4096x2160 30 fps
	DVI	-	-	2048x1152 60 fps	-	-
Ethernet	RJ45	Gigabit	-	Gigabit	Gigabit	Gigabit
PSU	Watts	45	20	20	60	100
Obser- vations	BYOD interface flexibility	USB-C	Type A/USB-C (detachable host cable)	Type A/USB-C (detachable host cable	USB-C (with USB-C to USB-A Adapter)	USB-C (with USB-C to USB-A Adapter)
	Drivers	-	-	MacOS Requires DisplayLink driver. Windows needs to be able to update drivers via Windows Update.	MacOS Requires DisplayLink driver. Windows needs to be able to update drivers via Windows Update.	MacOS Requires DisplayLink driver. Windows needs to be able to update drivers via Windows Update.

<sup>\*</sup>Please note: use the BC 1.2 fast charging port (marked with a lightning/power icon) for Jabra PanaCast.

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