Poly Microphones support overview

Valid on :	03/04/2023
Poly Studio X/X7500 firmware version :	4.0.0

Leeend : ✓ Supoorted ✗ Unsuoorted Unsupported but partially works - for lab-environment only! Use at your own risk !!! Roadmap feature

Please note : All info is subject to change without notice! This is not official Poly document!

Poly Device					Poly Studio P15	Poly Studio X30	Poly Studio USB	Poly Studio X30	Poly Studio X30	Poly Studio X30	Poly Studio X30	Poly Studio X50	Poly Studio X50	Poly Studio X50	Poly Studio X50	Poly Studio X50	Poly Studio X70	Poly Studio X70	Poly Studio X70	Poly Studio X70	Poly Studio X70	Poly G7500	Poly G7500	Poly G7500	Poly G7500	Poly G7500	Poly MTRoom PC	Poly ZRoom PC	Poly Trio8800/8800	Poly Trio C60	Limitations	Notes
Build-in microphone pick-up range [m]					3m	4.6m	4.6m	4.6m				7.4m					7.4m					-	-	-	-	-	-	-	6.1m	6.1m		
UC App provider					BYOD	BYOD	BYOD	Poly Video Mode	MS Teams Rooms	Zoom Rooms	Google Meet	Poly Video Mode	MS Teams Rooms	Zoom Rooms	Google Meet	Permanent Device Mode	Poly Video Mode	MS Teams Rooms	Zoom Rooms	Google Meet	Permanent Device Mode	Poly Video Mode	MS Teams Rooms	Zoom Rooms	Google Meet	Permanent Device Mode	MS Teams Rooms	Zoom Rooms	All modes	All modes		
Microphone	Picture	SKU [EMEA]	Connection	Pick-Up radius [m]																													
Build-in microphones		-	Internally connected	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	N/A	✗	✗	✗	✓	✓	Daisy chain - supported only in modes : USB Optimized, SIP, Generic Profile (S/E) Phone Controller You can't pair or daisychain a Poly Trio C60 system with Poly Trio 8800 or 8800 systems or with a Poly Trio 8800 centre connected to one network using Wi-Fi	
Poly Expansion Microphone (Debut)		2200-69621-001	RJ-11 (direct connection)	1.8m	✗	✗	✓	✗	✗	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	N/A	✗	✗	✗	✗	✗	Studio X50 : Trio and X50 Expansion microphone can't be use together.	7.6m long cable available in the package, Possible CatS extension kit for cable up to 30m (2215-88019-001)
Poly IP Table Microphone Array		7VWL8CTCS-AW1	RJ-45 (IP Network Connection)	3.6m	✗	✗	✗	✓	✓	✓	✗	✓	✓	✓	✗	✓	✓	✓	✓	✗	✓	✓	✓	✓	N/A	✓	✗	✗	✗	✗		More than 3 IP microphones or active switch connected to IP mic port on G7500 can be used at your own risk only !!!
Poly IP Ceiling Microphone Array		2215-85360-001	RJ-45 (IP Network Connection)	3.6m	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓ Up to 2 mics	✓ Up to 2 mics	✓ Up to 2 mics	N/A	✓ Up to 2 mics	✗	✗	✗	✗		More than 3 IP microphones or active switch connected to IP mic port on G7500 can be used at your own risk only !!!
Trio 8500		2200-66700-025	RJ-45 (IP Network Connection)	4.2m	✗	✗	✗	✓	✓	✓	✗	✓	✓	✓	✓	✗	✓	✓	✓	✓	✗	✓	✓	✓	N/A	✓	✓	✓	✓	✗	Studio X50 : Trio and X50 Expansion microphone can't be use together.	Trio can be used with Trio Expansion microphones. When you pair a Trio 8500, Trio 8800, or Trio C60 system, Device Mode works only in Poly Video Mode.
Trio 8800		2200-66070-001	RJ-45 (IP Network Connection)	6.1m	✗	✗	✗	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✗	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✗	✓ Daisy chain up to 3	✓ Daisy chain up to 3	✓ Daisy chain up to 3	✓ Daisy chain up to 3	✗	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✓ Daisy chain up to 3	N/A	✓ Daisy chain up to 2	✓ Daisy chain up to 3	✓ Daisy chain up to 3	✓ Daisy chain up to 3	✗	Studio X50 : Trio and X50 Expansion microphone can't be use together.	Trio can be used with Trio Expansion microphones. When you pair a Trio 8500, Trio 8800, or Trio C60 system, Device Mode works only in Poly Video Mode.
Expansion Microphone Kit for Trio 8500/8800/Trio C		7VWL2CT6A-AW1	RJ-9 (direct connection)	6.1 m (cardioid)	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	N/A	✗	✗	✗	✓	✗	3.1m long cables	
Trio C60 (Teams SKU)		2200-86590-019	RJ-45 (IP Network Connection)	6.1m	✗	✗	✗	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✗	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✗	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✗	✓ Daisy chain up to 2	✓ Daisy chain up to 2	✓ Daisy chain up to 2	N/A	✓ Daisy chain up to 2	✓ Daisy chain up to 3	✓ Daisy chain up to 3	✗	✓ Daisy chain up to 3	Studio X50 : Trio and X50 Expansion microphone can't be use together.	Trio can be used with Trio Expansion microphones. When you pair a Trio 8500, Trio 8800, or Trio C60 system, Device Mode works only in Poly Video Mode.
Expansion Microphone Kit for Trio C60 (Cisco)		2200-86430-001	RJ-9 (direct connection)	6.1 m (cardioid)	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	N/A	✗	✗	✗	✗	✓	2.1m long cables (solid)	
Poly Sync 10		219654-01	USB-A	1.5m	✗	✗	✗	✓	✓	✓	✗	✓	✓	✓	✗	✓	✓	✓	✓	✗	✓	✓	✓	✓	N/A	✓	✓	✓	✗	✓	Sync 20 is not certified or supported as peripherals for MTRoW	Various SKUs available (USB-A, USB-C, MSFT version)
Poly Sync 20		214766-01	USB-A	2m	✗	✗	✗	✓	✓	✓	✗	✓	✓	✓	✗	✓	✓	✓	✓	✗	✓	✓	✓	✓	N/A	✓	✓	✓	✗	✗	Sync 20 is not certified or supported as peripherals for MTRoW	Various SKUs available (USB-A, USB-C, MSFT version)
Poly Sync 20+		214865-01	BT600 USB-A Wireless BT dongle	2m	✗	✗	✗	✓	✓	✓	✗	✓	✓	✓	✗	✓	✓	✓	✓	✗	✓	✓	✓	✓	N/A	✓	✓	✓	✗	✗	Sync 20 is not certified or supported as peripherals for MTRoW	Various SKUs available (USB-A, USB-C, MSFT version)
Poly Sync 40		214874-01	USB-A / USB-C	2.5m	✗	✗	✗	✓	✓	✓	✗	✓	✓	✓	✗	✓	✓	✓	✓	✗	✓	✓	✓	✓	N/A	✓	✓	✓	✗	✗	MTR certification is for single Sync 40 connected via USB cable only!	Various SKUs available (Sync 40+ with BT600, MSFT version)
Poly Sync 60		214872-01	USB-A / USB-C	3m	✗	✗	✗	✓	✓	✓	✗	✓	✓	✓	✗	✓	✓	✓	✓	✗	✓	✓	✓	✓	N/A	✓	✓	✓	✗	✗	MTR certification is for single Sync 60 connected via USB cable only!	Various SKUs available (MSFT version)
Poly Voyager		Different SKUs	BT600/BT700/USB-A cable	N/A	✗	✗	✗	✓	✓	✓	✗	✓	✓	✓	✓	✗	✓	✓	✓	✓	✗	✓	✓	✓	N/A	✓	✗	✗	✓ No sidetone audio	✓ No sidetone audio	Studio X/G7500 : When connected, you can control your headset audio but not the system audio (such as mute or volume control)	
Shure IntelliMix P300		Shure SKU	USB-A	N/A	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/A	✓	✓	✓	✗	✗		Once connected to the system, the processor handles all audio. You can't use speakers and microphones that aren't connected to the processor. The video system automatically disables its internal echo cancellation processing.
QSC Core Series audio processors		QSC SKU	USB-A	N/A	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/A	✓	✓	✓	✗	✗		Once connected to the system, the processor handles all audio. You can't use speakers and microphones that aren't connected to the processor. The video system automatically disables its internal echo cancellation processing.
Biamp DSP USB audio processors		Biamp SKU	USB-A	N/A	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	N/A	✓	✓	✓	✗	✗		Once connected to the system, the processor handles all audio. You can't use speakers and microphones that aren't connected to the processor. The video system automatically disables its internal echo cancellation processing.
3.5 mm Audio Input for external microphones / DSP		-	3.5mm jack	N/A	✗	✗	✗	✗	✗	✗	✗	✗	✓ Content Audio Only	✗	✓ Content Audio Only	✗	✓ Content Audio Only	✓ Content Audio Only	✗	✓ Content Audio Only	✗	✓ Content Audio Only	✓	✓	N/A	✓	✗	✗	✗	✗	**Studio X50** - 3.5 mm input doesn't support AEC	**MTRoW** - 3.5mm input is not intended for external audio DSP. Supported for use with a single headset for hearing-impaired use-cases **Studio USB** - 3.5mm input is for external audio source (such as TV, Amplifier or Phone) to use the device as a sound bar when not in video call