

IP Conference Phone Lineup



Model	Poly SoundStation IP 5000	Poly SoundStation IP 6000	Poly RealPresence Trio™ 8800	Cisco 7832	Yealink CP920
Ideal conference room size	Small	Small to Medium	Medium to Large	Small	Medium to Large
Display	248 x 68 (W x H) monochrome	248 x 68 (W x H) monochrome	720 x 1280 (W x H) color touch screen	384 x 128 (W x H) monochrome	248 x 120 (W x H) monochrome
Range	7-foot	12-foot	20-foot	7-foot	20-foot
Corporate Directory	Yes	Yes	Yes	Yes	Yes
HD Audio	Yes	Yes	Yes	Yes	Yes
Wideband Codec	G.722	G.722	Opus, G.722	Opus, G.722	Opus, G.722
Narrowband Codec	G.711, G.729a, iLBC	G.711, G.729a	G.711, G.729a, iLBC	G.711, G.729a, iLBC	G.711, G.729a, iLBC
Multicast Paging	Yes	Yes	Yes	No	No
USB	No	No	1	No	1
Ethernet ports	1	1	2	1	1
Ethernet interface	10/100	10/100	10/100/1000	10/100	10/100



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Bluetooth Adapter	No	No	Yes - 4.0	No	Yes - 4.0
WiFi Adapter	No	No	Built-In	No	Built-In
Analytics	Call Quality Reporting	Call Quality Reporting	Call Quality Reporting	Call Quality Reporting	Call Quality Reporting
PoE(802.3af) Class	Class 2	Class 2	Class 4	Class 2	Class 2
SRTP/TLS/HTTPS	Yes	Yes	Yes	Yes	Yes
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Dimensions (W x D x H)	37.2 x 29.4 x 9.5 cm	36.8 x 31.1 x 6.4 cm	38.3 x 33.2 x 7.5 cm	226 x 226 x 54.4 mm	307.8mm* x 298.5mm* x 66.9mm
Manufacturer Datasheet	IP 5000	IP 6000	8800	7832	CP920

Acronym Decoder

- AEC (Acoustic Echo Cancellation)
- BLA (Bridged Line Appearance)
- BLF (Busy Lamp Field)
- DSS (Direct Station Selection)
- HTTPS (Hypertext Transfer Protocol Secure)
- LCD (Liquid Crystal Display)
- PoE (Power over Ethernet)
- SIP (Session Initiation Protocol)
- SRTP (Secure Real-time Transport Protocol)
- TLS (Transport Layer Security)