



POLY Edge E450 IP Phone and PoE-enabled

Brand : POLY

Product code: 82M90AA

Product name : Edge E450 IP Phone and PoE-enabled

- The perfect desk phone for the modern office, the Poly Edge E400 Series is packed with features and contacts. These phones pair Poly noise reduction technology with cutting-edge design that brings style to any desktop.

- Rest assured that your devices, enhanced with Microban® antimicrobial product protection, stay cleaner, fresher, and more durable for longer. Protection that lasts the life of the product, actively reducing the growth of bacteria 24/7 ^[1].

- The Poly E400 Series offer quality audio with Poly HD voice and bass frequency enhancing speaker design. They reduce noise and distractions with Poly NoiseBlockAI and Acoustic Fence technologies. Edge E450 IP Phone and PoE-enabled



POLY Edge E450 IP Phone and PoE-enabled:

Designed for the new way you work

This desk phone makes hybrid work easy. Built for hot-desking or the home office, these phones offer the perfect user experience. Two displays and 14-line keys give you more ways to connect, plus quality audio, in a seriously sharp package.

Design		Network	
Product type *	IP Phone	Near Field Communication (NFC)	✓
Handset type	Wired handset	Ports & interfaces	
Product colour *	Black	USB Type-C ports quantity	1
Phone features		Ethernet LAN (RJ-45) ports	2
Lines quantity *	8 lines	RJ-9 ports quantity	1
Caller ID *	✓	Certificates	
Display		Sustainability certificates	ENERGY STAR
Display	IPS	Power	
Display diagonal	8.89 cm (3.5")	Power over Ethernet (PoE) *	✓
Display resolution	320 x 240 pixels	Operational conditions	
Aspect ratio	9:16, 16:9	Operating temperature (T-T)	0 - 40 °C
Touchscreen *	✗	Operating relative humidity (H-H)	5 - 95%
Audio		Storage temperature (T-T)	-40 - 70 °C
Speakerphone *	✓	Weight & dimensions	
Voice codecs	G.711alaw, G.711ulaw, G.722, G.722.1, G.729ab, OPUS, iLBC	Package width	258 mm
Network		Package depth	306 mm
Ethernet LAN *	✓	Package height	89 mm
Ethernet LAN interface type	Gigabit Ethernet	Package weight	1.11 kg
Ethernet LAN data rates	10,100,1000 Mbit/s	Packaging content	
Wi-Fi *	✓	Handset	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Number of handles included *	1 pc(s)
Bluetooth *	✓	Cables included	LAN (RJ-45)
Bluetooth version	5.0	Stand included	✓
Security algorithms	256-bit AES, EAP-TLS, MSCHAPv2, PEAP, SRTP, WEP, WPA, WPA2, WPA2-Enterprise	Logistics data	
		Country of origin	China



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