## POLY Edge E500 IP Phone and PoE-enabled

Brand: POLY
Product code: 82M94AA
Product name : Edge E500 IP Phone and PoE-enabled

- This workhorse phone is outfitted with a big 5-inch color display and is designed to handle up to 48 lines. What's more, the Poly Edge E500 Series can take on two additional expansion modules, supporting up to 66 more contacts each.
- 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 NoiseBlockAl and Acoustic Fence technologies. Edge E500 IP Phone and PoE-enabled

POLY Edge E500 IP Phone and PoE-enabled:
Designed for the new way you work


This desk phone makes work easy. Built for hot-desking or the home office, these phones offer the perfect user experience. Two displays and 12-line keys give you more ways to connect, plus quality audio, in a seriously sharp package.

| Design |  | Ports \& interfaces |  |
| :---: | :---: | :---: | :---: |
| Product type * | IP Phone | USB Type-C ports quantity | 1 |
| Handset type | Wired handset | Ethernet LAN (RJ-45) ports | 2 |
| Product colour * | Black | RJ-9 ports quantity | 1 |
| Phone features |  | Certificates |  |
| Lines quantity * | 12 lines | Sustainability certificates | ENERGY STAR |
| Caller ID* | $\checkmark$ | Power |  |
| Display |  | Power over Ethernet (PoE) * | $\checkmark$ |
| Display | IPS | Operational conditions |  |
| Display diagonal | 12.7 cm (5") | Operating temperature (T-T) | 0-40 ${ }^{\circ} \mathrm{C}$ |
| Display resolution | $800 \times 480$ pixels | Operating relative humidity ( $\mathrm{H}-\mathrm{H}$ ) | 5-95\% |
| Aspect ratio | 9:16 | Storage temperature (T-T) | $-40-70^{\circ} \mathrm{C}$ |
| Touchscreen * | $\times$ | Storage temperature (T-T) |  |
| Audio |  | Weight \& dimensions |  |
| Speakerphone * | $\checkmark$ | Package width |  |
| Speakerphone | G.711alaw, G711ulaw, G.722 | Package depth | 338 mm |
| Voice codecs | G.722.1, G.729ab, OPUS, iLBC | Package height | 89 mm |
| Network |  | Package weight | 1.08 kg |
| Ethernet LAN * | $\checkmark$ | Packaging content |  |
| Ethernet LAN interface type | Gigabit Ethernet | Handset | $\checkmark$ |
| Ethernet LAN data rates | 10,100,1000 Mbit/s | Number of handles included * | $1 \mathrm{pc}(\mathrm{s})$ |
| Wi-Fi * | X | Cables included | LAN (RJ-45) |
| Bluetooth * | X | Stand included | $\checkmark$ |
| Near Field Communication (NFC) | $\checkmark$ | Logistics data |  |
|  |  | Country of origin | China |

