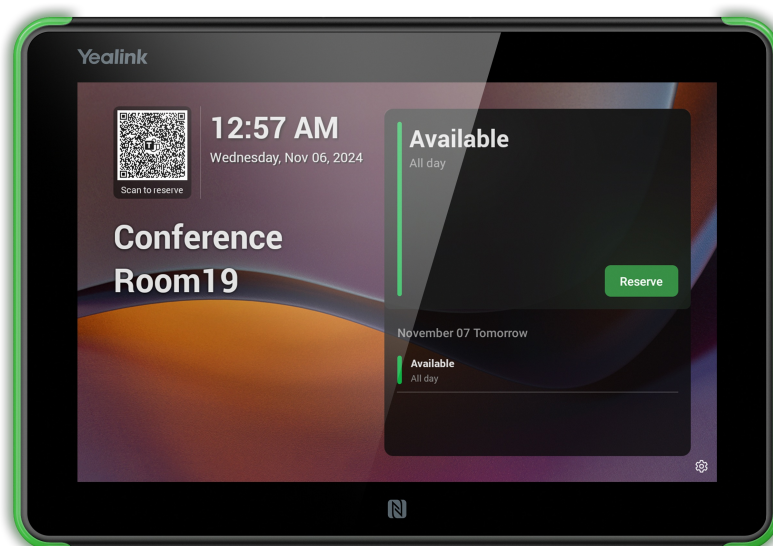


RoomPanel E2 Datasheet

All-In-One Meeting Room Scheduling Panel

Yealink RoomPanel E2 is an 8-inch all-in-one meeting room scheduling panel powered by the Microsoft Device Ecosystem Platform (MDEP) and Android 13. It features fully programmable RGB LED lights, providing clear and immediate visualization of room status. The device supports multi-point touch capability, 802.11ac Wi-Fi, Bluetooth 5.0, a built-in NFC/RFID reader, enhanced microphone arrays and speakers to meet all modern workspace demands. With Power-over-Ethernet and multiple mounting brackets included, the Yealink RoomPanel E2 can be easily installed on virtually any surface for flexible deployment.



Key features and benefits

- 8-Inch Multi-Point Interactive Panel: Multi-Point touch capability screen to easily book rooms or check in/out on the RoomPanel E2.
- Anti-Fingerprint Screen: Keep the screen clean and free from fingerprints and oil stains.
- High Visibility LED Bars out Room Status: Full RGB LED bars for immediate all-around visible communication of room status.
- Ambient Light & Proximity Sensor Embedded: Embedded Environment self-adaptation. Automatically adjust the screen brightness and automatically wake up the screen.
- Any Walls and Tilt Optional: Provide brackets and 3M velcro. Compatible with electrical box, glass and wood, etc., with optional parallel or tilt angle.
- Orientation Optional: Easy to mount with portrait or landscape.

- PoE or DC Power: Minimalist and flexible installation, keep workspace tidy and modern.
- Remote Device Management: Easily monitor, manage, and diagnose by Yealink Management Cloud Server.
- 802.11ac Wi-Fi: Support wireless network deployment and anti-jamming Wi-Fi.
- Bluetooth 5.0: Directly connect to room sensors without extra gateways and support proximity features.
- RFID & NFC Embedded*: Enhance ID authorization security and track meeting attendees.
- Actions with Occupancy Sensor*: Actions with the room occupancy sensor, such as automatic release, automatic check-in, etc.

* Subject to the functions of the third-party APP.

Specifications

Parameter	Description
Basic	Operating System: Android 13
Display	• Size: 8" LCD Panel (16:10) • Resolution: 1280x800 • Contrast: 1000:1 • Viewing Angle(H/V): $\pm 80^\circ / \pm 80^\circ$ • Multi points capacitive • Anti-fingerprint Coating • Proximity Sensor: Yes • Ambient Light Sensor: Yes
Connectivity	• Ethernet: 1 x Fast Ethernet port (10/100 Mbps) • Network: -Wired network: IEEE 802.1x: - EAP-MD5 - EAP-TLS - EAP-PEAP/MSCHAPv2 - EAP-TTLS/EAP-MSCHAPv2 -Wi-Fi: 802.11a/b/g/n/ac • Bluetooth: 5.0 • RFID/NFC: 13.56 MHz • USB Port: 1 x USB-C port • Button: 1 x Reset pinhole
Audio	• Microphone: 2 x Array Microphones • Speaker: 2 x Watt Speakers
Power Supply	• Power over Ethernet IEEE 802.3af • 12 V Power Adapter
Mounting Options	• Surface mount for 2-gang US electrical box • 20° tilt mount kit for wall or glass • Flush mount kit for wall or glass • Mullion Mount kit for glass
Environmental	• Operating Temperature: 0~40°C • Operating Humidity: 10~95%, non-condensing

Dimensions	· Display size (mm): 209 x 146 (8.23" x 4.06") · Weight: 0.53 Kg (1.168 lb)
------------	---

Supported Platforms

Platform
Teams
Zoom
RingCentral
Gingco
Gobright
Flowscape
Space Connect
Appspace