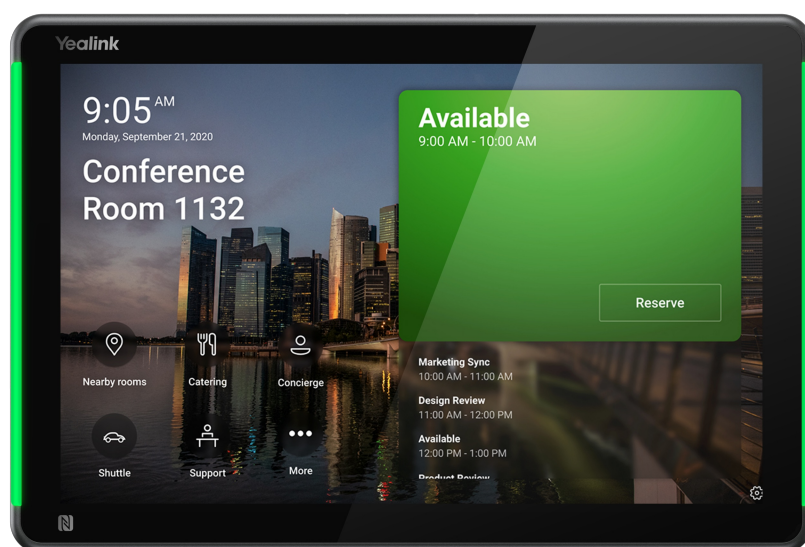


RoomPanel Plus Black Datasheet

Multifunctional Meeting Room Scheduling Panel

Yealink RoomPanel Plus Black is a 10.1-inch multifunctional meeting room schedule panel that runs Android 11 and comes with full RGB programmable LED background illumination for immediately visible communication of room status. It includes multi-point touch capability, face recognition camera, built-in NFC/RFID reader, enhanced microphone arrays and speakers to meet the diverse needs of the current office environment. Yealink RoomPanel Plus Black can act as a stand-alone gateway, connect to meeting room sensors and automatically update meeting room schedules, providing various meeting room management functions. Also equipped with Powerover-Ethernet and various mounting brackets, Yealink RoomPanel Plus Black could be easily mounted on any surface.



Key features and benefits

- 10.1-Inch Multi-Point Interactive Panel: Multi-Point touch capability screen to easily book rooms or check-in/out at RoomPanel Plus Black.
- Face Recognition Camera *: Enhanced face recognition security and check-in function.
- 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: Environment self-adaptation. Automatically adjust the screen brightness and automatically wake up the screen.
- Various Mounting Methods: Supporting accessories such as no inclination or 20-degree inclination, mullion hangers, 3M glue, etc.
- 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.
- WiFi&BLE5.2: Support using the wireless protocol to connect the front-end network and RoomSensor.
- 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.
- Extensive APP compatibility: Support the integration of third-party APP applications.

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

Specifications

Parameter	Description
Basic	<ul style="list-style-type: none"> • Operating System: Android 11 • Power Supply: <ul style="list-style-type: none"> - Power over Ethernet (IEEE 802.3af/at) - DC 12V /1.25A
Display	<ul style="list-style-type: none"> • Size(in): 10.1" LCD Panel • Resolution: 1280x800 • Touch Screen: 10 points capacitive multitouch • Contrast: 1000:1 • Viewing Angle: $\pm 90^{\circ}$ • Anti-Fingerprints: Anti-fingerprint Coating
Sensors	<ul style="list-style-type: none"> • Ambient Light Sensor • TOF Proximity Sensor
Camera	Pixel: 2 million pixels

Connectivity	<ul style="list-style-type: none">· 1 x Fast ethernet port(10/100Mbps)· Network:<ul style="list-style-type: none">-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: 13.56MHz· USB: 1 x USB-A port· Button: 1 x Reset pinhole
Audio	<ul style="list-style-type: none">· Microphone: 2 x Microphone· Speaker: 2 x Speaker
Mounting	<ul style="list-style-type: none">· Angle: No inclination or 20 degree inclination· Method: Wall, glass or side mount- 0° Mount Bracket- 20° Mount Bracket- Mullion Mount Bracket
Environmental	<ul style="list-style-type: none">· Operating Temperature: 0~40°C· Operating Humidity: 10~95%, non-condensing
Dimensions	<ul style="list-style-type: none">· Display size (mm): 247.6 x 166.36 (9.75" x 6.55")· Weight: 0.627 Kg (1.38 lb)

For more information, please go to the [Yealink official website](#).