



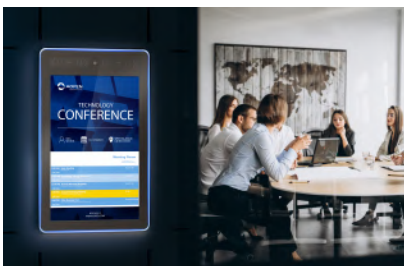
AOPEN

Bright Ideas Connected

eTILE-X



10" Android Room Booking System eTILE-X1032TB



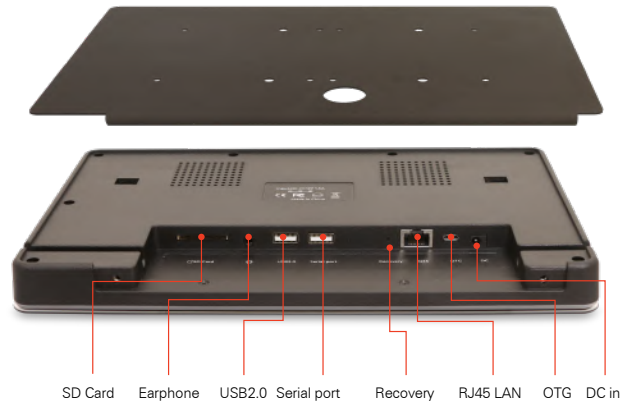
The ultra-thin design is easy to install and use in the effective management of meeting rooms or room booking. The built-in RFID and NFC functions can identify authorized users, or scan through Webcam to assist in identification. All-Around multi-color LEDs can display a timely use status of the meeting room or room booking, and the simple and clear information transmission. The Quad-core Android system can be connected to Enterprise Intranetworking software system management or through the PoE to connect meeting scheduling information on Customer Cloud Service. The front IP65 and backup cover heat dissipation chassis to ensure the quality and safety of public area applications.

The eTILE features:

- + Webcam and RFID / NFC capabilities
- + All-round LED lighting
- + Powered by PoE
- + Increase room availability
- + Display the room's status and usage reports
- + Instant booking with your access card
- + Manage and monitor in the Cloud
- + Slim and Light design



eTILE-X1032TB



Model name		eTILE-X1032TB
Housing Material		Plastic with Metal Cover
Dimension	W x H x D (mm)	275.4 x 170.4 x 25 mm
	W x H x D (inch)	10.84 x 6.71 x 0.98 inch
Weight		0.74 kg / 1.63 lb
CPU		Rockchip RK3288 Quad Core Cortex-A17 1.6 GHz
Chipset		CPU built-in
Memory	Channel	Single Channel
	Type	DDR3L
	Data Rate	1333 MHz
	Memory	2GB (onboard)
Graphics		ARM Mali-T764 (integrated)
Front Panel	Resolution	10.1" 1280 x 800 (16:10)
	Max Brightness	250 NITS
	Panel Type	VA
	Viewing Angle	170 / 170
	Response Time	25ms
	Contrast Ratio	800
	Touch	PCT supports 10 points
Expansion slot		-
Audio	Type	Everest ES8316
	Channel	Stereo
LAN		Realtek RTL8211E 100/1000 Mbps
Storage		-

Supports:



Android 8.1

Security		-	
Storage Bay		16GB SSD (onboard)	
Front Camera		x 1 (2MP)	
Side Panel I/O	Power Button	-	
	Brightness Up	-	
	Brightness Down	-	
	HDD indicator	-	
System Panel I/O	DC Jack	x 1 (12V)	
	HDMI Out Port	-	
	USB	USB Host	
	Micro USB	Micro USB OTG	
	USB	USB for serial	
	Audio Set	Line-Out	-
		Mic-in	x 1
	RJ45 LAN	x 1	
	Others	RFID x 1 NFC x 1 Bluetooth 4.0 x 1	
	Watchdog Timer		-
IP/IK Grade		IP65, IK07 (front panel)	
Adapter		12V / 2A adapter	
Input Voltage		AC 100 ~ 240V	
Warranty		2 Years	
TPM		N/A	

Environment

MTBF	45,000 hrs
Operating Temperature	0 ~ 40 °C (32 ~ 104°F)
Storage Temperature	-10 ~ 50 °C (14 ~ 122°F)
Relative Humidity	95% RH 50°C (Non-Condensing)



The specifications depicted may be subject to change without prior notice. All trademarks are copyright of their respective owners. © AOPEN Inc.