



## 10" Android Room Booking Device **eTILE-X1032TB**

Use the RFID and NFC capabilities to scan corporate badges to book a room. The Android OS makes for wide possibilities in applications on this Quad-Core device. It also enables you to manage and monitor all room-booking procedures in the cloud. The chassis is slim and comes with a metal bracket, which ensures quality and the device being tamperproof. The eTILE-X1032TB works via PoE and therefore, updates and powered via one cable at the same time!

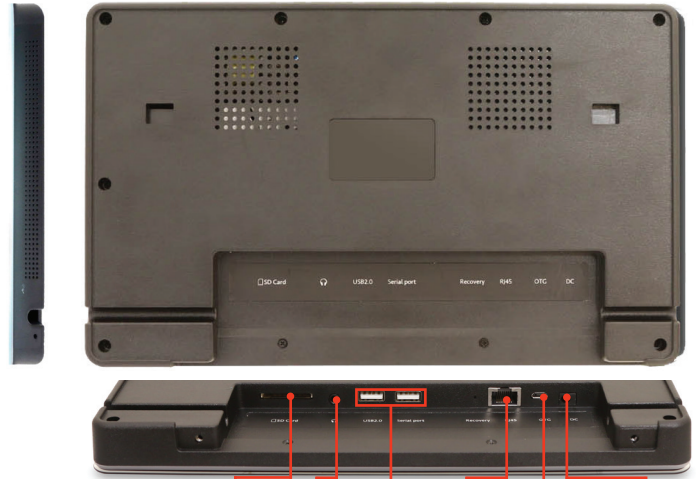
The eTILE features:

- + Webcam and RFID / NFC capabilities
- + All-round LED lighting
- + Powered by PoE
- + Android 8.1 Operating System
- + 10" LCD IPD panel
- + Bluetooth 4.0
- + WiFi 802.11b/g/n 2.4G

# eTILE-X1032TB



Power Button



SD Card Line-out USB2.0 x2 RJ45 LAN OTG DC in

Model name		eTILE-X1032TB
Housing Material		Plastic
Dimension	W x H x D (mm)	275.4 x 170.4 x 25 mm
	W x H x D (inch)	10.84 x 7.71 x 0.98 inch
Weight		0.74 kg / 1.63 lb
CPU		Rockchip RK3288 Quad Core Cortex-A17 1.8 GHz
Chipset		CPU built-in
Memory	Channel	Single Channel
	Type	DDR3L
	Data Rate	1333 MHz
	Max Memory	16GB
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		-	
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 2.0 Port	x 2	
	USB 3.0 Port	-	
	COM Port	-	
	Audio Set	Line-Out	x 1
		Mic-in	-
	RJ45 LAN	x 1	
	Others	USB OTG x 1 RFID x 1 NFC x 1 Bluetooth 4.0 x 1	
	Watchdog Timer		-
IP/IK Grade		IP65 (front panel)	
Adapter		12V / 1.5A adapter	
Input Voltage		AC 100 ~ 240V	
Warranty		2 Years	
TPM		2.0	

## Environment

MTBF	45,000 hrs
Operating Temperature	0 ~ 50 °C (32 ~ 122°F)
Storage Temperature	-4 ~ 60 °C (-22 ~ 140°F)
Relative Humidity	95% RH 50°C (Non-Condensing)



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