

# Powerful Workforce Management Terminal



Fully Customizable, Secure, Water and Dust proof.



## Workforce data collection Integration Flexibility



## Specifications

Features	Technical Specifications
Processor	8 core processor
Display	<ul style="list-style-type: none"><li>7" TFT LCD Capacitive Touch Screen</li><li>1024 x 600 Resolution</li><li>16:9.6 Aspect Ratio</li></ul>
System	Android 10
Memory	2GB RAM, 16GB ROM, micro SDcard slot
Capacity	Fingerprint Module: 20,000 FAM33 Face Module: Visible light - 20,000, Near-infrared - 6,000 FAM33 Palm Module: Visible light - 5,000 Card: 10,000 Transaction: 1 Million
Communication	<ul style="list-style-type: none"><li>Standard 10/100/1000 Mbps Ethernet</li><li>Certified Wi-Fi Dual Band 2.4G/5G, 802.11 a/b/g/n/ac</li><li>USB 2.0 Ports</li><li>Wiegand</li><li>PTCRB Certified 4G LTE</li></ul>
Interface	<ul style="list-style-type: none"><li>LED module: 1</li><li>AUX Input: 2</li><li>Wiegand Input: 2</li><li>Programmable LED indicator: 2</li></ul>
Environment	Operating Temperature: 14° F to 131° F (-10° C to 55° C) Operating Humidity: 5% to 80% non-condensing
Dimensions	Width Base: 9.21 in. (23.4cm) Width fully configured: 9.72 in. (24.7cm) Height: 5.28 in. (13.4cm) Depth: 2.38 in. (6.05cm)

Features	Technical Specifications
Biometric Technology	FP (ZK): Touch-based optical fingerprint reader  Facial: Infrared light facial biometric that can identify user under 1 second. Visible Light Recognition: V5.9 with FAM33 Module  Palm: FAM33 Module - Palm Support, Visible Light
Audio	Speaker, Microphone
Soft Keypad	Capacitive Touch Screen
Readers & Supported Card Technologies	RFID: EM4100 SERIES PROX CARDS <ul style="list-style-type: none"><li>PASSIVE PROX/RFID responder</li><li>Multi-frequency card reader, UltiCard supports all major RFID standards-for frequency ranges 125/134.2kHz and 13.56MHz, including NFC</li></ul>
Power	AC Power Adaptor: 12 V, 1.5A PoE (Power over Ethernet): PoE+ IEEE 802.3 at Power Class Levels: 0~4 Maximum Current: 720mA Voltage Range(at PSE): 50~57VDC Maximum Power(at PES): 30W Input Voltage (at PD): 48V Maximum Power (at PD): 30W Battery: Voltage: 7.4 V Capacity: 7600mAh Charge Voltage: 8.4V Normal Charge: 8hrs Fast Charge: 5hrs

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