

# 5" Rugged Android Handheld Computer E500RM8 Series



**ALL-IN-ONE.  
FOR DATA COLLECTION.**



- 5", 1280 x 720, PCAP touchscreen
- ARM A53 (Octa-Core 1.3 GHz)
- Android 7.0

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2 GB RAM, 16 GB eMMC

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2 MP front camera, 8 MP rear camera with autofocus

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Default 4G/LTE, GPS/AGPS

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WLAN 802.11 a/b/g/n, BT

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Ambient light sensor, e-compass, gyro & acceleration sensors, automatic screen rotation

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Micro USB, docking connector

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Default NFC (Read / Write, Peer-to-Peer mode)

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315g lightweight portability

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IP65 waterproof and dustproof

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MIL-STD-810G shock, vibration and drop resistance

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## Custom configuration



Barcode  
Reader



Fingerprint  
Reader



Smart Card  
Reader



Battery  
Hotswap

## Application



### **Public Safety**

“SPEED UP REAL TIME  
DATA EXCHANGE AND  
IDENTIFICATION”

The E500RM8 combines barcode, fingerprint, and smart card readers for various data collection options on the field. Customized logo and customized software settings ensure flexibility for deployment in police applications.