Comet 60-H Rugged Biometric Tablet

Rugged Biometric Tablet × Ten-finger scanner, IP65

4GB + 64GB | IP65 | 8" display | 10,000mAh | MOQ: 500 units



TECHNICAL SPECIFICATIONS

Processor: Octa-core 2.0GHz

OS: Android 13

Memory: 4GB RAM + 64GB ROM (optional 8GB + 128GB or 8GB + 256GB)

Expansion: Micro SD up to 256GB

Display: 8-inch, 1280×800, multi-touch

Battery: 10,000mAh, removable; fast charging

Dimensions: 224 x 272.6 x 32.2mm

Weight: Approx. 1.33kg

Slots: 1 Micro SD, 1 Micro SIM, 1 Nano SIM, 2 SAM

Interfaces: 1 Type-C, 1 audio jack, 2 USB, 1 Mini HDMI, 1 RJ45

Keys: Function, volume +/-, power

Audio: Speaker, microphone

Sensors: Ambient light, gyroscope, accelerometer, compass

Durability: IP65 sealing, 1.2m drop to concrete

Operating Temp.: -10°C to 50°C

Storage Temp.: -25°C to 60°C

Humidity: 5% - 95% RH, non-condensing

WLAN: IEEE 802.11 a/b/g/n/ac, 2.4G / 5G

WWAN: LTE-FDD / LTE-TDD / WCDMA / GSM

Bluetooth: 5.0 BLE

GNSS: GPS / A-GPS, GLONASS, BeiDou

Front Camera: 5MP, fixed focus

Rear Camera: 16MP, auto focus, 4 LED flash (barcode software decoding)

Contactless Reader: ISO14443 Type A/B, Mifare

Smart Card Reader: ISO7816; secure element with 2 SAM slots

Fingerprint Scanner: Xperix RealScan S60M compact ten-finger (4-4-2) TFT-optical scanner, FBI Appendix F and FAP60, 500 DPI, sensing area 81.28 x 76.2mm, indoor use only

Optional Modules: Rear iris camera (ISO 19794-6, enrol and verify at 21cm); 1D/2D barcode imager; MRZ and RFID reader for ePassports and ID documents (ICAO and IAS standards, ELYCTIS ID BOX One 021)

About Us

WRB Global specialises in mission-critical aspects of aid and development procurement, from reliable endpoint hardware to cybersecurity to power infrastructure.

Biometric Registration | Industrial Power Generation | Secure Elections Printing | ID Issuance and Verification | Rapid Response Delivery via Charter

wrb-global.com/contact.html

+27 10 158 4362