

Thumbzup Blade

SPECIFICATIONS

BLADE 2.1 / 3

The Blade is run off a rich Android platform with easy to use API's allowing you to install and manage any Android based app. This solution allows your staff to manage any business process on a single mobile device.

The Blade is equipped with a retail-grade 1D/2D barcode scanner and a long lasting battery life. We also supply optional pouches and silicone sleeves to further protect the ruggedised device against accidental drops and knocks.



SIM CARD SLOT

- Dual SIM Card Slots: NANO and MICRO

OS

Blade 2.1

- Android 6

Blade 3

- Android 8.1 (Upgradeable to later versions of Android – up to Android 10)

CPU

Blade 2.1

- 4 Core 1.0GHz Processor

Blade 3

- 4 Core 1.6GHz Processor

MEMORY

Blade 2.1

- 16GB ROM (can be expanded with an optional SD card up to 32GB)
- 2GB RAM

Blade 3

- 32GB ROM (can be expanded with an optional SD card up to 64GB)
- 3GB RAM

DISPLAY

- 5.0" Screen
- 1280 x 720px IPS

SUPPLIED CHARGE ADAPTER

- Input: AC 100V - 240V
- Output: 5V / 1.5A

WIFI

- Frequency Bands: 2.4GHz, 5GHz
- Standard: 802.11 a/b/g/n
- WIFI display, Hotspot 2.0

BLUETOOTH

Blade 2.1

- Standard: 2.1+EDR, 3.0+HS, 4.0
- Frequency band: 2.4GHz

Blade 3

- Standard: 2.1+EDR, 3.0+HS, 4.1+HS, 4.2 BLE only
- Frequency band: 2.4GHz

SPEAKER

- 0.8W

KEYS

- 1 x Power button
 - 1 x Scanner button
- Blade 3
- 1 x Volume button

BATTERY

- Removable lithium polymer
- 4.35V, 6400 mAh

PORT

Blade 2.1

- 1 x Micro USB

Blade 3

- 1 x Type-C USB
- 1 x 3.5mm Stereo audio jack

SENSOR

- Light sensor
- Proximity sensor
- Gravity + Gyro sensor
- E-compass

CAMERA

Blade 2.1

- 8MP Rear Camera with flash
- 2MP Front Camera

Blade 3

- 13MP Rear Camera with flash
- 2MP Front Camera

SCANNER

- Newland EM2096 barcode scanner
- Supports 1D / 2D barcode scanning
- Resolution : ≥3mil
- Image Sensor 640×480 CMOS

GPS

- Supports GPS / AGPS / Glosnass

ENVIRONMENT

- Operating temperature: -10°C - 50°C
- Storage temperature: -20°C - 60°C
- Drop test height: passed 1.5m drop test
- CE/RCM Certified

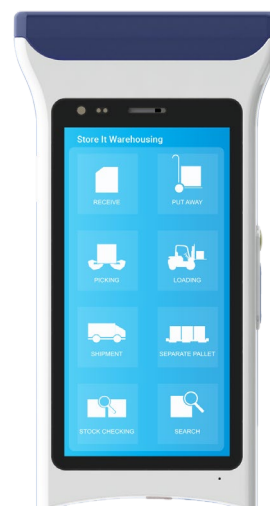
COMMUNICATION (SIM)

- 2G(GSM): B3(1800MHz) / B8(900MHz)
- 3G(WCDMA/UMTS): B1(2100MHz) / B5(850MHz) / B8(900MHz)
- 4G(LTE/FDD): B1(2100MHz) / B2(1900MHz) / B3(1800MHz) / B8(900MHz)

OPTIONAL EXTRAS

- Charging Cradle
- Protective Silicone Sleeve
- Screen Protector

* This device can not be used for payment



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