



MioWORK™ A235

Handheld rugged enterprise computing

The MioWORK A235 is a high performance handheld enterprise tablets. Featuring an IP54 ingress-resistant housing and 1 metre drop resistance, the A235 Series is ready for business. Workflows are optimised through the 5.7" daylight-viewable capacitive touchscreen. The integrated 1D or 2D/1D barcode scanner and programmable hotkeys allow faster accuracy for key functions and applications. The A235 includes dual-band WiFi for use on 5GHz enterprise networks, as well as NFC/HF RFID for secure authentication. With up to 6 hours battery life and optional rapid-charging power/data cradles, the A235 offers uninterrupted use.



- ▶ **Unified communication**
Redundant connectivity with WiFi and Bluetooth® 4.0 connected



- ▶ **Open & flexible**
Uses Android™ 4.2.2/5.1* with SDK and emulator support
Multi-touch 5.7" screen



- ▶ **IP54 sealed**
 - Robust design
 - Water, dust and 1m drop resistant



- ▶ **Integrated data capture**
NFC, HF RFID and 1D/2D barcodes built into workflows





Specifications

A235

Display	5.7" (HD) TFT colour LCD (720x1280), 450 nits
Touch Panel	Capacitive multi-touch panel
Platform	TI OMAP4470, 1.5GHz
OS	Android 4.2.2 / Android 5.1*
Memory	1GB RAM/16GB ROM
Expansion	MicroSD up to 64GB
Wireless Interface	NFC, HF RFID Wireless WAN Data Security: IEEE 802.1x, WEP, WPA PSK with TKIP, WPA2 PSK with AES Wireless 802.11 a/b/g/n (2.4 & 5GHz) Bluetooth® 4.0 GPS
Sensors	Accelerometer – auto rotation
BCR	1D/2D: Code CR8000
Camera	Front: 1.2M FF; Rear 5M AF with flash LED
Physical Interface	microSIM card slot microSD slot mini USB-B 2.0 32 pogo pins (charging & USB host only), for cradle Build-in mic Build-in speaker Headset jack Power DC-jack
Buttons	Power, volume up/down (volume up enables BCR function)
Battery	3000 mAH Lithium-Ion battery (rechargeable) - Battery life up to 6 hours operation LED Indicator
Environment	IP54 and 1m drop resistant -10°C to 50°C operating temperature -20°C to 60°C storage temperature Humidity: 0~90%, Non-Condense Altitude: Operating: 0~10,000ft (3000m)
Standard Accessory	Power adapter with power cord (UK, EU) USB to mini USB cable
Certification	CE/CB, IP54
Warranty	12 months (extended warranty available)
Weight	370g
Dimensions	200x99x15mm

Available accessories:

AC Mains charger; Single cradle inc. AC power pack; Multi-unit cradle inc. AC power pack (6); USB Cable; HDMI to mini HDMI or micro HDMI output cable; Hand Lanyard (pack of 5); Protective case; Screen Protectors; Hand Strap;

* Not available on all devices, please contact us for more information about Android 5.1 compatibility