



MioCARE™ A210-235

Tablet computers designed for healthcare

The MioCARE™ 5.7" and 5.88" touch screen A210 HD and A235 tablets come with WiFi and include integrated NFC plus a 1D/2D barcode scanner* offering data capture built right into your workflow. This gives real-time and context aware reporting and data retrieval offering significant error reduction.

Integrated GPS adds location awareness and the WiFi functionality on the MioCARE™ A210 HD and A235 devices enables connection both indoors and out through use of the fast charging cradles allowing them to be constantly available.



- ▶ **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

A210 HD

A235

Display	5.7" (HD) TFT colour LCD (720x1280), 450 nits	5.88" WVGA (800x480), 350 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	N/A	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 mA/H Lithium-Ion battery (rechargeable) - Battery life up to 6 hours	
	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; Hand Strap;

* only available on A235

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