



MioCARE™ A335

Pocket sized tablet computer Designed for Healthcare



The MioCARE A335 include integrated NFC and 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.

With 3G and WiFi connectivity the MioCARE A335 is always connected indoors and out.

The cradle designed for healthcare are fast charging and allow the device to be always available.

An optional vehicle charging cable provides power on the move.

Mio works with ISVs and accessory manufacturers to offer solutions to a variety of common healthcare requirements. These include ward round software, wireless wristband and label printing and security including two factor authentication and single sign on.



- ▶ **Unified communication**
Redundant connectivity with 3G,
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 and Cleanable**
Anti-microbial
disinfectable coating
Water, dust and 1m drop
resistant



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





Specifications

A335

Display	5.88" WVGA (800x480), 350 nits
Touch Panel	Capacitive 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
	3G, 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
	LED indicator
Buttons	Power, volume up/down (volume up enables BCR function)
Battery	3000 mAH Lithium-Ion battery (rechargeable)
LED Indicator	Battery life up to 6 hours
Environment	IP54 and 1m drop resistant
	-10~+50° operating temperature
	-20~+60° storage temperature
	Humidity: 0~90%, Non-Condense
	Altitude: Operating: 0~10000ft (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;

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