

High performance tablet for healthcare professionals

MioCARE™ L135

Featuring an IP67 ingress-resistant housing that can be wiped with alcohol for infection control and 1.2 meter MIL-STD-810G drop resistance to concrete, the L135 is designed for the healthcare environment. The integrated 1D/2D barcode scanner supports positive patient identification. Two factor authentications is delivered through integrated NFC or optional USB smartcard accessories. Optional mobile device management (MDM) solutions enable full control over applications, encryption, connectivity and more on a single or group user level. With integrated WiFi, Bluetooth® 4.0 and 3G, the L135 offers always-on connectivity in the healthcare environment. Retrieve patient data, view lab results in real time and communicate with clinical team members, using the integrated cameras and microphone.



Designed for Healthcare

- IP67 water & spill proof and 1.2m drop resistant
- Antimicrobial; wipe with alcohol to disinfect



Secure

- User identification using integrated NFC smartcard reader
- Integrated SAM slot
- SOTI and Airwatch MDM compatible



Redundant Connectivity

- 3.5G WWAN & WLAN 2.4/5Ghz 802.11 a/b/g/n
- Bluetooth® 4.0 EDR



Excellent data capture

- Integrated 1D/2D BCR imager
- NFC/HF-RFID & high-res cameras





MioCARE™ L135



Specs

L135

Display	10.1" 1280x800 WXGA with digitizer 650nits
Touch Panel	Capacitive multi-touch panel
Platform	TI OMAP 4470 1.5GHz
OS	Android™ 5.1
Memory	1GB RAM/16GB ROM
Expansion	User accessible MicroSD up to 32GB SDHC
Wireless Interface	NFC HF RFID: Type A (ISO/IEC 1443 A) & Type B (ISO/IEC 1443 B), ISO/IEC 15693, MIFARE 1k/4k, Felica® (Reader/Card mode)
	Wireless WAN data (3.5G) UMTS/HSPA 800/850/900/1700/1900/2100 MHz GSM 850/900/1800/1900 Mhz; GPRS/EDGE Class 12
	Wifi 802.11 a/b/g/n (with WPA and WPA2 Security, WiFi VPN, WiFi Direct)
	Bluetooth® 4.0 BLE
	GPS
Sensors	Accelerometer (auto rotation); eCompass; ambient light; vibration and temperature
BCR	1D/2D: Code CR8000
Camera	Front 1.2M front focus; Rear: 5M autofocus with flash LED
Physical Interface	Micro USB-B 2.0; USB Type A 2.0 (host and client)
	SIM card slot x1
	MicroSD slot
	10 pogo pin connector
	Built-in mic; built-in speaker; headset jack 3.5mm
	Power DC-jack
Buttons	Power; reset; volume up/down; programmable hotkeys x4
Battery	6720 mAh Lithium-Ion battery (rechargeable) - Battery life up to 8 hours
	User hot-swappable (500mAh back-up battery)
Environment	IP67 and 1.2m drop resistant to plywood (MIL-STD-810G)
	-10°C ~ +50°C operating; -20°C ~ +70°C storage (excl. LCM, battery, camera)
	Humidity: 0 ~ 90%, Non-Condense
	Altitude: Operating: 0 ~ 10,000ft (3000m)
	Antimicrobial
Certification	CE/CB, BQB, IP67
Warranty	12 months (extended warranty available)
Weight	980g
Dimensions	276.7x200x19.6mm

Box contents

- MioCARE L135 incl. battery
- Power adapter with UK/EU plug
- Micro-USB cable
- Digitizer pen incl. battery & holder
- Quick Start Guide & Warranty Statement





MioCARE™ L135

ACCESSORIES GUIDE



Sold separately

PN: 5413N4500004



VEHICLE CHARGER

12/24V car charger for in-vehicle use.

Sold separately

PN: 5413N4500003



SPARE BATTERY

6720mAh rechargeable Li-ion Polymer battery (hot-swap).

Included with device



AC MAINS CHARGER

Charge the L130-series directly or use it to power the data cradle.

Sold separately

PN: 5413N4500001



POWER / DATA CRADLE

10-pin pogo connector, DC-in (charging), USB 2.0 (host), Ethernet port, USB (Type-B) client port, Spare battery charging dock. AC mains charger included.

**Included with device
Available to purchase
on demand only**

PN: 5416N4500036



ACTIVE DIGITIZER PEN

Digitizer pen has two programmable buttons. Battery and holder included.

**Available to purchase
on demand only**

PN: 5416N4500013



NECK STRAP

Neck strap for comfortable and prolonged use. Quick-release fastening clips for efficient attachment and removal.

Sold separately

PN: 5416N4500014



HAND STRAP (GREY)

Battery cover with integrated hand strap. Hand strap can rotate 360°.