Carelink M10
Healthcare Mobile Computer

1D | **2D** | Android | **5.7" Color** | **TOUCH**

WIFI Dual Band | **4G Dual SIM** | **GPS** | Bluetooth | **CAMERA**

MICRO SD | **IP67** | **1.5m DROP** | **4800mAh** | Healthcare

Features

◙ **Powerful Performance**
The Carelink M10 comes with Android 8.1 operating system and is powered by a 2.0GHz octa-core processor, providing faster and smoother performance all the time.

◙ **Slim Ergonomic Design**
Only 12.6mm thick from front to back, the slim ergonomically designed body of the Carelink M10 makes it easy to hold it in your hand for more comfortable use.

◙ **Comprehensive Data Capture**
This terminal can be integrated with a variety of data capture options including 1D/2D barcode scanning, NFC RFID reading, fingerprint recognition and GPS/Beidou/GLONASS.

◙ **Rugged Durability**
The Carelink M10's rugged housing is sealed to IP67 standards for protection against dust and water and withstands 1.5m drops to concrete.

◙ **Disinfectant-ready Enclosure**
The Carelink M10 features a disinfectant-ready enclosure purpose-built to resist the harmful effects of harsh cleaning agents commonly used in healthcare environments and minimize the spread of infectious diseases.

◙ **Long-lasting Battery Life**
The Carelink M10 is equipped with a 4800mAh battery, supplemented by a low power design, which significantly extends the usage time. Besides, it supports fast charging with a Type-C port.

◙ **Versatile Connectivity**
With dual-band 802.11 a/b/g/n/ac Wi-Fi and 2G/3G/4G support, this terminal can stay connected both indoors and in the field. A dual SIM option allows you to use the most suitable provider available wherever you go.

◙ **Models**
CL-M10-BEGJ: *STD ver, 4G RAM/64G ROM*

Application Scenarios

Inpatient, outpatient, laboratory, rest home, hospitality, asset management, logistic.

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SCANNING MADE SIMPLE

Performance	Processor	2.0GHz octa-core 64-bit processor
	Operating System	Android 8.1 (64-bit)
	Memory	RAM: 4GB ROM: 64GB
	Interface	Type-C 2.0 OTG, Type-C earphone
Physical	Dimensions	157 × 76.3 × 12.6mm
	Weight	231g (including battery)
	Display	5.7″ (1440×720) 18:9 multi-point capacitive touch screen
	Keypad	5 keys (side keys included)
	Notification	Vibrator, speaker and multi-color LEDs
	Battery	4.35V, 4800mAh Rechargeable Lithium Battery
	Camera	Front camera: 2 megapixels, fixed focus Rear camera: 13 megapixels, auto focus, with LED flashlight
	GPS	GPS, Beidou, GLONASS
	Expansion	TF/Micro-SD card slot (max. 128GB)
	AC Adapter	Quick charger (Output: DC5V/9V, 1.67A, Input: AC100~240V, 50~60Hz)
Environmental	Operating Temperature	-20°C to 50°C (-4°F to 122°F)
	Storage Temperature	-30°C to 60°C (-22°F to 140°F)
	Humidity	5% to 95% (non-condensing)
	Static Discharge	±12 kV (air discharge), ±8 kV (direct discharge)
	Drop	1.5m drops to concrete (BG/T 2423.8-1995 PART2)
	Sealing	IP67
Barcode Scanning	2D CMOS (≥5mil)	1D: Code128, UCC/EAN-128, AIM-128, EAN-8, JAN-8, EAN-13, ISBN/ISSN, UPC-E, UPC-A, Interleaved 2/5, ITF-6, ITF-14, Deutsche 14, Deutsche 12, COOP 25, Matrix2/5, Industrial 2/5, Standard 25, Code 39, Codabar/NW7, Code 93, Code 11, Plessey, MSI/Plessey, GS1 Databar, etc. 2D: PDF417, QR Code, Data Matrix, Chinese Sensible Code, Aztec, etc.
RFID	13.56MHz RFID	ISO14443A/B, ISO15693, ISO18000-3, MIFARE, FeliCa RF, Kovio, NFC Forum Type 1-4 Tags
Wireless	WLAN RADIO	IEEE 802.11 a/b/g/n/ac, 2.4GHz and 5GHz
	WWAN RADIO	2G: GSM/GPRS/EDGE (850/900/1800/1900MHz) 3G: WCDMA (B1, B2, B4, B5, B8); CDMA 1X/EV-D0 (BC0, BC1) 4G: TD-LTE (B41); FDD-LTE (B1, B2, B3, B4, B7, B12, B13, B17)
	WPAN RADIO	Bluetooth 5.0
Card Slots		Dual SIM Nano+Nano or Nano+TF
Fingerprint Reading		Supported
Sensors		Light & Proximity sensor, accelerometer sensor, magnetic sensor
Antimicrobial Housing		Escherichia coli, Staphylococcus aureus
Optional Accessories		AC adapter, cable, single-slot charging cradle, 4-slot charging cradle, etc.

Specifications are subject to change without notice.   Version: V1.0

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