

CL7202G1 WinCE Handheld Reader



Features

- Excellent: UHF, HF, Barcode module optional
- Powerful: Windows Embedded CE 6.0 OS, TI AM3715 1GHz
- Humanist: ergonomic design, qwerty keyboard, light weight
- Industrial IP66 rugged, 1.5M Drop to concrete, applying to kinds of severe environment

Specification

Performance Characteristics

CPU	TI AM3715 1GHz
Operating System	Microsoft Windows Embedded CE 6.0
Memory	512MB RAM / 512MB ROM
Display	4.0"TFT LCD WVGA 480×800Pixel
Standard I/O Port	USB 2.0 & RS232/RS485 optional
Expansion Slot	1 Micro SD Slot, 1 SIM Slot, 1 PSAM Slot(Optional)
Notification	Indicator LED, Speaker

Network Characteristics

WIFI	IEEE 802.11 b/g/n Compliant
3G	GSM / WCDMA (UMTS2100/900 MHz GSM850/900/1800/1900 MHz)
GPS	GPS with internal Antenna
Bluetooth	IEEE 802.15.1/2.1 + EDR

UHF & HF RFID (either-or)

Protocol	UHF: ISO/IEC18000-6C / EPC C1G2 HF: ISO15693, ISO14443A
Reading Distance	UHF: 1.5m(According to Tag & Environment) HF: 0~8cm
Antenna	UHF: Circular 2dBi HF: Coil
RF output	UHF: 0-25dBm
Frequency	UHF: 860~960MHz USA FCC part 15, ETSI EN 302 208),CHN 920-925MHz(CMII) HF: 13.56MHz ISO15693, ISO14443A

Physical Characteristics

Dimensions(L x W x H)	198mm×85mm×34mm
Weight	About 350g(PDA only)
Keyboard	Full keyboard: 0-9 numeric input and a-z A-Z letter input keys, some shortcut function keys, Power SW key
Micro SD card	Maximum support 32G Micro SD card
Storage Temp.	-25°C ~ +85°C
Operating Temp.	-20°C ~ +70°C
Humidity	5% RH ~ 95%RH (non-condensing)
Drop Spec.	1.5M Drop to concrete
Dust & Water Proof	IP66

Date Capture & Data Processing Device

Camera	5MP
Barcode Engine	1D Laser or 2D Imager Barcode Scanner

Battery Supply

Main Battery(Replaceable)

1X Lithium Polymer 3.7V 4,000mAh(Rechargeable)

Accessories

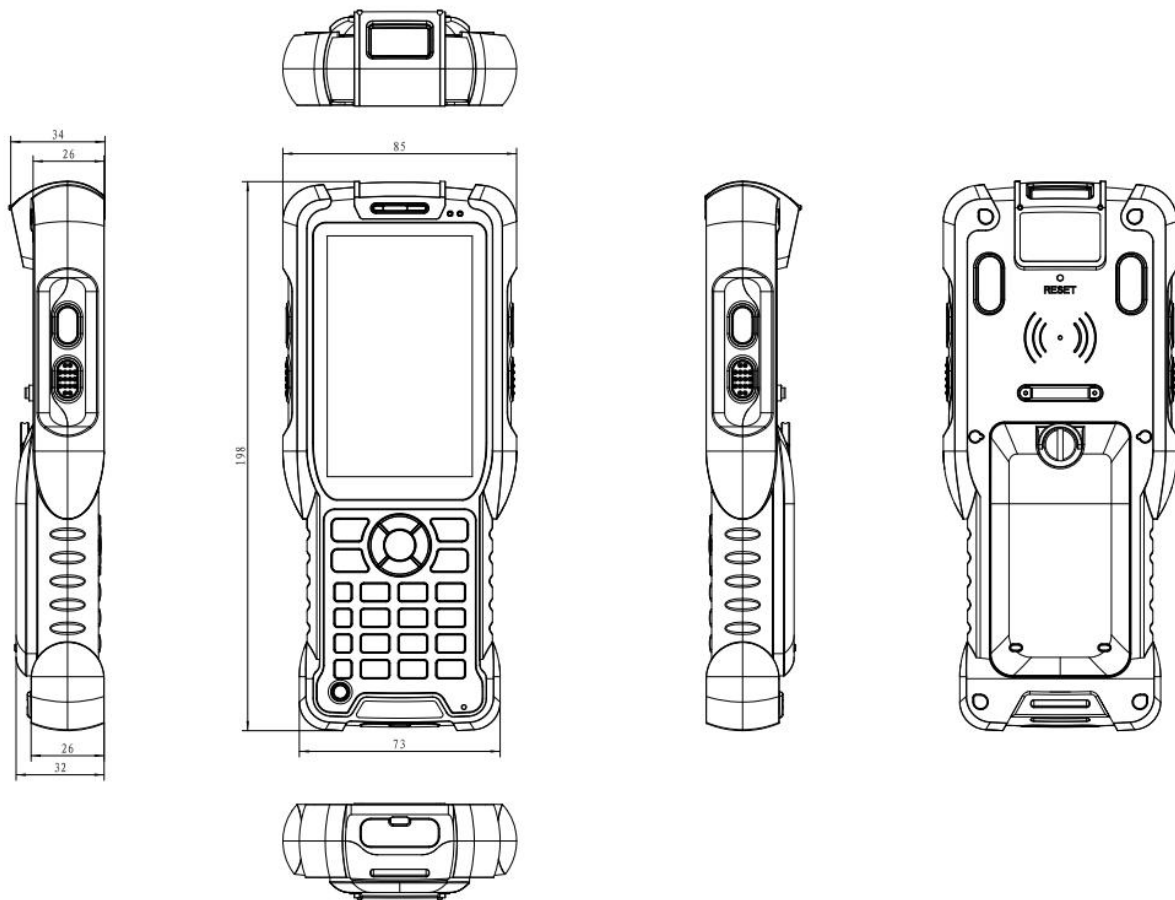
Power Adapter

Input AC100V ~ 240V / Output DC 5V 4A

Data cable

USB data cable

Construction appearance



Name of each part

