

CL7202K3

Android Long Distance RFID Handheld



Features

-  Android / Windows OS Optional
-  Impinj Indy R2000 chipset brings max RFID performance
-  Overmolding housing, IP65 applies to industrial scenarios
-  Humanist design with hand grip ergonomic for long time use
-  Various communication transfer method options match various applications
-  Widely used in ITS / ETC ,execution inspection, warehousing & logistic, Smart retail



Model No.	CL7202K3
Performance	CPU: MTK MT6580 Quad Core 1.3GHz
	OS: Android 5.1
	Memory: 2GB RAM / 16GB ROM
	Display: 4.0" TFT LCD WVGA 480×800Pixel
	Standard I/O Port: USB 2.0 & UART via Cradle
	Expansion Slot: 1 Micro SD Slot, 1 SIM Slot, 1 PSAM Slot(Optional)
Network	WIFI: IEEE 802.11 b/g/n
	3G GSM / WCDMA, 4G optional
	GPS + AGPS with internal antenna
	Bluetooth: 4.0
UHF RFID	Air Protocol: ISO/IEC 18000-6B, 6C / EPC C1Gen2
	Reading Range: 0-8m(According to Tag & Environment)
	Antenna: Circular 4dBi
	RF output: 0-30dBm(±1dBm)
	Programming functions :match reading / data filter
	RFID-temperature & humidity sensor data acquisition customizable
Physical	Dimensions(L x W x H) Full Set: 220mm*130mm*165mm, Main body :190mm*84mm*42mm
	Weight: About 700g(PDA only)
	Full keyboard: 0-9 numeric input and a-z A-Z letter input keys, some shortcut function keys
	Storage Temp. : -30℃ ~ +80℃
	Operating Temp.: -20℃ ~ +55℃
	Humidity: 5% RH ~ 95%RH (non-condensing)
	Drop Spec. 1.2M Drop to concrete
	Dust & Water Proof : IP65
Camera	8MP
Barcode	1D Laser or 2D Imager Barcode Scanner
Battery Supply	Main Battery(Replaceable): 1X Lithium Polymer 3.7V 4,000mAh(Rechargeable)
	Built-in Battery: 1X Lithium Polymer 3.7V 3,300mAh(Rechargeable)
Accessories	Power Adapter: Input AC100V ~ 240V / Output DC 5V 4A
	Cradle(Optional): Cradle, Spare battery charger, Expansion interface, DC 5V adapter for charging seat, USB data cable