

HL7202G9

RFID Tabetl PC



Features

-  Android OS supports easy application development
-  Impinj Indy R2000 chipset brings max RFID performance
-  Overmolding housing, IP65 applies to industrial scenarios
-  Humanist design with 8inch big screen for easy input experience
-  Various communication data collection method options match various applications
-  Widely used in ITS / Smart Grid ,execution inspection, warehousing & logistic, Smart retail



Model No.	HL7202G9
Performance	CPU: ARM Cortex-A53 Eight-core Main frequency 1.5GHz
	OS: Android 5.1
	Memory: 3GB RAM / 32GB iNand FLASH ROM
	Display: 8.0"TFT LCD 1280*800Pixel
	Standard I/O Port: USB2.0 Type C×1 supports OTG
	Expansion Slot: 1 Micro SD Slot, 2*SIM Slot, 2*PSAM Slot
Network	WIFI: IEEE 802.11 b/g/n/a, 2.4G/5G
	4G/3G/2G supportable
	GPS + AGPS with internal Antenna
	Bluetooth V2.1+EDR/V3.0+HS/4.1
UHF RFID	Air Protocol: ISO/IEC18000-6B, 6C / EPC C1Gen2, C2GEN2 optional
	Reading Range: 0-10m(According to Tag & Environment)
	RF output : 0dBm-30dBm (±1dBm)
	Antenna: 1* 4dBi circular
	Programing functions :match reading / data filter
	RFID-temperature & humidity sensor data acquisition customizable
HF RFID	Air Protocol:ISO15693, ISO14443A,Frequency: 13.56MHz
Physical	Dimensions(L x W x H): 230mm×144.5mm×16.5mm
	Weight: About 600g (include battery)
	Keyboard: Power key, volume up, volume down, function key F1 & F2
	Storage Temp. : -30℃ ~ +65℃
	Operating Temp.: -30℃ ~ +55℃
	Humidity: 5% RH ~ 95%RH (non-condensing)
	Drop Spec. : 1.2M Drop to concrete
	Dust & Water Proof : IP67
Camera	800W front, 1300W rear, autofocus
Barcode	1D Laser or 2D Imager Barcode Scanner
Infrared laser	Optional
IC Card reader	Optional
Battery Supply	Replaceable and rechargeable battery, 8000mAh/3.85V
Accessories	Power Adapter: General purpose power adapter 5V, standard USB interface
	Communication cable: USB data cable