Xsmart7 Industrial Barcode Tablet

Xsmart7 is an Android4.4 OS full functionalities rugged smart industrial barcode tablet   with high quality, safe and stable feature, Support wireless communication with other devices and friendly operation interface. Rich functionalities can customized according to the buyer's requirements and now it is widely used in logistics, food traceability , retail, banking, telecom, traffic , government and other various field with the more efficient, stable and safer complete solution.

Product Specification

Processor	Cortex A7 quad core 1.3GHZ	
Memory	RAM:LPDDR3GB	
Local Storage	ROM:EMMC 16GB	
OS	Android 4.4.2	
Communication	GPRS(optional) :GPRS, EDGE , 4-band 900/1800，850/1900	

	WCDMA(optional): band 850/2100， Cat.8 HSDPA Cat.6 HSUPA WIFI(standard): IEEE 802.11b/g Bluetooth(optional): Bluetooth 4.0
Screen	7 inch IPS screen,Resolution1024*600,HD wide angle, visible in the sun, Multi-point capacitive touch screen
Micro SD card	Support 32G micro SD card
GPS	Standard 12 channels, Error range:<=10m Optional: High Accuracy GPS,Accuracy:2m
IO Interfaces	1x 2.0 USB, 1 x battery charging interface
Camera	Front 2.0MP, Rear 5.0MP with Flash Light
Flashlight	Low consumption LED light
Biometric Module	Built-in Finger Print Sensor, inductive, 256*288 size, 500DPI, capacity:512pcs
1D barcode	Symbol N431X
QR/2D barcode	Motolola-SE4500 or Honeywell-6600
RFID reader	UHF(915MHz): reading distance: more than 1m / less than 5m / more than 5m optional for EPC GEN2/18000-6C tags
	HF(13.56MHz): read and write distance:0-7cm for ISO15693,ISO14443A/B tags
	LF:125K/134.2 for animal tags
	HF(CPU card read): Support reading and writing CPU card with PSAM
	Active 2.45G: range about 200m,can read more than 200pcs tags at one time
	433MHz: more than 200m,range is adjustable
ZIGBEE	ZIGBEE: Applicable for Wireless Networking data collect

Designed and Manufactured by Joinsmart IOT Tech. Corp., China. www.jnzngroup.com

Contact：Sophy   MP：86-15070406587   Email：sophy@jnzngroup.com

Battery	10000mAh lithium polymer battery, Standby time:>150h,Working Time:>12h,AC Adapter:(2A)	
Operating Temperature	-20-50 Degree Centigrade	
Storage Temperature	-20-70 Degree Centigrade	
Humidity	10-90% RH (No condensing)	
IP	IP65	
Weight	Less than 500g(Including Battery, not including Charger	
Dimensions	208(L)x130(W)x20(H)+-2mm	