

## **YHD-6700DB-PRO**

### **2D Barcode Scanner with screen**



#### **1.Features**

- \* Supports Wired, 3modes for optional.
- \* Supports Handheld/Continuous/Auto-Induction.
- \* Support Multinational keyboard languages, Support SPP,HID,BLE mode.
- \* With color LCD screen, Can view barcode content, type, number and length in real time on the screen, and transmission status in real time.
- \* Equipped with CMOS technology,Global shutter exposure,easier to read 1D and 2D barcodes.
- \* Work with Windows XP/7/8/10, Mac OS, Windows Mobile, Android OS, iOS.
- \* 16MB Large capacity storage, safe and reliable. Under off-line scanning mode can store barcodes more than 100000pcs.
- \* Startup and Shutdown button humanized design,One-key power-on/off at any time.
- \* Support for smart phones/tablets/computers; compatible for Windows /Android /IOS.
- \* Set Up Via 4 Buttons Even Without User Manual: Connection Mode,Sound Settings,Vibration ON&OFF,Working Mode,Dormancy Settings,End Characters Settings,Case Settings,Version Checking,Restore Defaults,Clear Total Datas,Languages Settings.

## 2. Technical parameters

Product Specification: YHD-6700DB-PRO 2D Barcode Scanner with screen		
<b>Scanner parameters:</b>		
Transmission mode: Wired	Storage: 100,000 barcodes	
Distance: 1.5m	Sensor: 640*480 CMOS Global shutter exposure	
CPU: ARM 32-bit Cortex	Battery:--	
Indication: Buzzer & LED	Light aimer: 617nm LED	
Resolution : 4mil	Anti-inference: 0-100000Lux Max	
Decoding speed: 500scans/sec	Illumination: 6500K LEDs	
Printing Contract : ≥25%	Interface: USB, USB-COM	
Button life : 8000,000 times	Material: ABS+PC	
Trigger Mode: Handheld,Continuous,Auto-Induction		
Depth Of Field	13mil-EAN13	50-250mm
	4mil-code39	60-100mm
	20mil-QR	40-300mm
	10mil-PDF417	40-280mm
Decode Capability: 1D: UPC-A, UPC-E, EAN-8, EAN-13, Code 128, Code 39, Code 93, Code 11, Interleaved 2 of 5, Matrix 2 of 5, Standard 2 of 5, Coda bar, MSI Plessey, RSS, etc. 2D: QR Code, Data Matrix, PDF417, Aztec code, Maxicode, etc.		
Scanning angle: Angle of rotation360°, inclination± 65°, declination ± 60°		
Working current: 3.3Vx200mA	Standby current : 18uA-5mA	
Working time :--	Charging power:--	
Certificate : CE, FCC, RoHS, IP54	Drop test : 2m	

## 3. Packaging Details

- \* Standard List: Scanner\*1, Cable \*1, Box \*1
- \* Single Package Size: 167\*80\*100mm
- \* Single Gross Weight: 0.28kg
- \* 50pcs/CTN Carton Size: 535\*420\*350mm
- \* 50pcs/CTN Carton G.W.:14Kg, N.W.:11Kg

## 4. Product Pictures

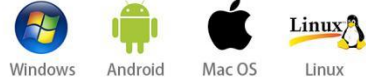
### 3-in-1 Connection Ways

Choose the best connection method according to your needs



### Multi System Compatibility

Supports connecting phones/tablets/computers  
compatible with windows/android/mac os operating systems



### Long Standby Time

Built in 2600mAh high capacity battery  
for longer standby time, fully charged within 4-6 hours



2600mAh  
Battery Capacity

4-6hours  
Charging Time

3-10days  
Standby Time

25-30hours  
Continuous Scanning

