

W6 portable 2D wireless scanner with screen

Product features

- High-speed decoding and responsiveness.
- OLED display.
- Equipped with vibration feedback prompt.
- Built-in storage function, support inventory mode.
- Support remote online upgrade.
- Small and delicate, easy to carry.



			- V	V6 Technical data	
Physical parameters					
Scan mode	Key trigger/ autosensing/ continuous scanning				
Communication interface	USB-HID /USB-COM				
Wireless communication	Wireless 2.4G: 0-80m (open environment)				
distance	Bluetooth: 0-20m (open environment)				
Prompt mode	Buzzer, LED light, display, vibration motor				
How it is set up	Manually scan the setup codes one after the other				
Housing material	ABS+PC				
Cable standard	USB Straight Line 1m				
Exterior dimensions	122mm×42mm×30.5mm (barcode scanner)				
Weight	60g (net weight)				
Performance parameters					
Internal storage	900K				
Sensors	300,000 CMOS				
Resolution	640*480				
Light source	White LED				
Scan angle	±60°, ±60°,360° rotation)	(Elevation angle	e, declination an	gle, corner of	
Scan rate	120 fps				
Field of view	48° (H) x 30° (V)				
Printing contrast	Min. 15%				
Decoding kind	1D: EAN- 13, EAN-8, UPC-A, UPC-E, ISSN, ISBN, CodaBar, Code 128, Code93, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, GS1 Databar(RSS), Code 39, Code 11, MSI-Plessey,etc 2D: QR Code,Data Matrix,PDF417,Micro QR, Aztec,etc,Support mobile phone screen code reading				
Minimum resolution	1D 3MIL;2D 5MIL				
Depth of field	QR (20mil) Data Matrix(10m PDF 417 (7mil)	10~130mm nil) 20~100mm 25~105mm	EAN-13 (13mil) Code 39 (8mil) Code 128 (7mil)	30~175mm 25~145mm 25~110mm	
Electrical parameters					
Input voltage	DC 5V±10%				
Current	Working: 350 mAh; Standby: 130 mAh				
Battery	900mAh lithium-ion battery				
Charging time	About 2 hours				
Battery life	5 days (standby), 12 hours (working: scan every 5 seconds)				
Environment parameters					
Temperature	$0^{\circ}\text{C-}50^{\circ}\text{C} \text{ (working)}; -40^{\circ}\text{C}^{\sim}+60^{\circ}\text{C (storage)}.$				
Humidity	5%-95% non-cor	5%-95% non-condensing			
Ambient brightness	Max.5,000 Lux (f	luorescence)			
Seismic resistance	It can withstand a drop in the air of 1.5m				

The above data is subject to change without notice.