

VF 7600

2D Barcode Scanner

- Using latest decoder technology, it has excellent recognition ability to read barcode with small size, poor printing quality and low contrast.
- Can read 1D&2D barcode, and support screen barcodes, such as mobile phones and computers.
- Ergonomic design, comfortable operating sense, it is not easy to fatigue.
- Use high-strength ABS shell and rubber front sheath to withstand 1.5 Meters drop.
- Tweeter buzzer prompt and blue LED indicator, quick feedback of reading experience.



Application Field



■ Retail



■ Clothing



■ Logistics Express



■ Medical



■ Light Manufacturing

Technical Specification

Image Sensor	640 pixels(H) * 480 pixels(V) CMOS, Global shutter	
Light Source	illumination:3500K LED ; Aiming:617 nm LED	
Scan Frequency	90fps	
Code Support	1D: UPC/EAN, Code128, GS1-128, Code 39, Code 93, Interleaved 2 of 5, Codabar, Matrix 2 of 5 Straight 2 of 5 IATA 2 of 5 Pharmacode GS1 DataBar etc. 2D: PDF417, MicroPDF417, Data Matrix, QR Code, MicroQR	
Scan Angle	Pitch angle $\pm 65^{\circ}$ and skew angle $\pm 55^{\circ}$	
Field of view	38° horizontal, 25° vertical	
Resolution	1D: 3.3mil 2D: 5.0mil	
Typical Scan Depth	3mil code 39	30mm ~ 60mm
	4mil code 39	25mm ~ 80mm
	5mil code 39	25mm ~ 100mm
	13mil ENA-13 code	30mm ~ 250mm
Print Contrast	$\geq 20\%$	
Communication Mode	USB HID, USB serial	
LED indicator	Blue and Red LED indicator	
Voice	Buzzer tone	
Dimension	151.9mm(L)*68mm(W)*98.1mm(H)	
Weight	About 130g (not included cable)	
Working Temperature	-10℃ ~50℃	
Storage Temperature	-40℃ to 70℃	
Working Humidity	5% to 95% relative humidity, non-condensing	
Sealing Grade	IP54	
Lighting Grade	0~100,000Lux	
Drop Specification	Designed to withstand 1.5 Meters drop	
Shell Material	ABS + PC	
Input Voltage	5VDC $\pm 10\%$	

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