

2D Bluetooth Finger Barcode Scanner  
YT-CR45



## SPECIFICATION

### PERFORMANCE

<b>ILLUMINATION</b>		White LED
<b>Focusing</b>		Red Light LED
<b>SYMBOLOGIES</b>	1D	EAN/JAN-8,13; UPC-A; UPC-E; CODE-128; CODE-93; RSS-Standard,Limited,Expanded; CODE-39; Inter-Leaved 2/5; Standard 2/5; Matrix 2/5; Industrial 2/5; China-Post; MSI; MSI-PLESSEY; CODE-BAR; CODE-11..;
<b>RESOLUTION</b>	2D	QR Code, Data Matrix, PDF417 ≥ 5mil
<b>Typical DEPTH OF</b>		EAN-13: 55mm-220mm (13mil)
<b>READING WIDE</b>		200mm~500mm
<b>SCAN RATE</b>		200 times/second
<b>PRINT CONTRAST RATIO</b>		≥ 25%
<b>INDECATOR</b>		LED, Beeper
<b>FIELD OF VIEW</b>		Horizontal : 34° , Vertical : 26°

### MECHANICAL / ELECTRICAL

<b>INTERFACE</b>		USB (HID or V-COM), Bluetooth
<b>WORKING VOLTAGE</b>		DC 3.3 V
<b>CURRENT</b>	Operating	180mA
	Standby	USB 33mA;
<b>DEMENSIONS</b>		42mm*30.05mm*45.3mm
<b>WEIGHT</b>		30g (without cable)

### ENVIRONMENTAL

<b>OPERATING TEMPERATURE</b>		-20°C - +50°C
<b>STORAGE TEMPERTURE</b>		-40°C - +70°C
<b>HUMIDITY</b>		5% - 95% (no-condensing)
<b>Illumination Aiming</b>		0 ~ 100,000 lux (nature light)
<b>ESD</b>		±9 KV (contact discharge); ±15 KV (air discharge)

### SAFETY

EN55022: 2006+A1:2007    EN55024:1998+A1:2001+A2:2003