

Wired CCD Barcode Reader

Performance Parameters



Part Number	YT-1500
Light source type	Optical Imaging; the wave length is 650nm.
Trigger mode	Manual
Scanning mode	Single-line scanning
Scanning speed	250±2 times /s
Resolution	≥4mil
Printing contrast ratio	The lowest reflectivity difference is 30cm.
Bit error rate	1/50million
Input voltage	5VDC±0.25V
Power	250mW (Work): 500mW (momentary maximum)
Current	50mA (Work): 100mA (momentary maximum)
Standby current	20mA
Light intensity	3000-12000Lux
Depth of field	10mm-630mm
Scanning angle	±60°±65°±42° (Left and right, front and back, rotation)
Decoding capacity	UPC/EAN/JAN, UPC/EAN with Supplemental, UCC/EAN 128, Code 39, MSI, Code11 Code 39 Full ASCII, Code 39 TriOptic, Code 128, Code 128Full ASCII Codabar, Code93, Discrete2of5, IATA, RSSvariants, Codabar, Chinese2of5, International general dimensional barcodes, e.g. Inteleaved2/5, Interleaved2of5, China postal service code and so
Promotion mode	Buzzer and LED indicator
Cable interface	USB (standard): PS/2 and RS232 are selectable.
External dimensions	L*W*H: 158mm*68mm*96mm
Weight	400g
Cable standard	Straight line,2m
Charging interface type	RJ-45 crystal head
Hull material	ABS+PC
Temperature	0° to 50° (Work): -40° to 60° (storage)
Setting mode	Manul (scanning and setting barcodes according to the sequence)
Safety regulations	Laser safety class: EN60825-1, Class 1, state level-I laser safety standard EMC: EN55022,EN55024 Electrical safety: EN60950-1 Packaging level: IP52 Anti-seismic capacity: This product can still work properly after falling down and being impacted on the