

Scanner CCD Barcode



EC-CD-8100-USB

Features

- Auto discriminate barcodes
- Laser 100 scan/sec
- Flexible custom configuration
- Light weight for minimum fatigue
- Low power consumption
- Powerful build-in decoder
- PS/2 interface



Specifications

Light source
Optical system
Depth of scan field
Scanning width
Scan speed
Resolution
Print contrast
Scanning angle
Decode capability
Beeper operation
Indicator
Length
Width-handle
Width-head
Depth-handle
Depth-head
Weigh
Cable - K/B wedge
Cable - universal type
Connector type
Case material
Cushion material
Input voltage
Power - operating
Power - standby
Current - operating
Current - standby
Current - sleep mode
DC transformers
EMC
Operating
Storage
Humidity
Light level
Shock

660 nm red LED
2048 pixel CCD (charge-coupled device)
0-50 mm
80 mm
50 scans/sec
0.125mm(5mils) - Code 39, PCS=45 %
>=30%
Front: 60° Rear: 60° Yaw: 75°
Autodiscriminates all standard barcodes; other symbologies can be ordered optionally
7 tones or no beep
Green led
182mm
26mm
90mm
51mm
35mm
150 g (cable not included)
Straight 2.0 m
Straight 2.3m
RJ-45 phone jack connector
ABS plastic
Rubber
5 VDC $\pm$ 0.25V
275 mW
220 mW
55 mA @ 5 VDC
44 mA @ 5 VDC
15 mA @ 5 VDC
Class 2; 5VDC @ 450 mA
FCC Class A
temperature 0° to 40° (32° to 104°)
-40° to 60° (-40° to 140°)
5% to 90% relative humidity, non-condensing
Up to 20000 Lux
1.5m drop onto concrete

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