Laser Barcode Scanner
Model Code: BCS-415

Specifications

General
Description: Laser Barcode Scanner

Performance Characteristics
Light Source: 650 nm (+10/-5 nm) Laser Diode, 1mW (peak)LED
Working Range: 5cm to 60cm
Scan Speed: 100 scans per second
Best Resolution: 0.1mm (4mils) - Code 39
Print contrast: 45% or more
Reading Angle: 38°
Indicators: Blue LED & beeper
Auto-sensing: Up to 200mm
Interface: RS232, Keyboard & USB

Electrical Characteristics
Input voltage: 5 VDC ± 0.5 V
Current - operating: 80 mA/85mA
Regulatory: FCC Class A & CE & IEC60825 Class 11, CDRH: Class 11

Physical Characteristics
Dimension (L * W * H): 97 x 70 X 175 mm
Weight: 150g +/- 5g (No cable)
Case material: Rubber & ABS plastic

Environment
Temperature-operation: 0°C to 50°C
Temperature-storage: -20°C to 60°C
Humidity-operation: 10% to 85% relative humidity, non-condensing
Humidity-storage: 5% to 95% relative humidity, non-condensing
Light Level: Up tp 80000 Lux
Shock: 1.5M drop onto concrete