



BZ-H15B

BZ-H15B Series

Streamlined design

Corded Handheld Laser Scanner

Enjoy the Innovative Handheld Laser Scanner with Excellent Performance



1. Innovative and stylish chassis design for easily handheld operation
2. Scan Distance(depth of field) up to 400mm
Scan rate is 100 scan / second.
3. Built-in high end decoder which can discriminate most of 1D barcode include GS1 DataBar and GS1 stacked codes
4. With " Auto-sensor "(Auto-Detect) function for the moving objects.
5. Option of unique 2-in1 holder (for hand-free and desktop applications).

Specification:

Model BZ-H15B

Physical Characteristics

Body weight Approx. 210g w / cable
Material ABS
Cable length 150cm
Dimension 185.5mm(L) x 66.6mm(W) x 90.8mm(H)

Performance

Light source Visible Red light 650nm Laser
Sensor Photo Diode
Processor ARM , 32bit
Scan Type Up to 100 scans / second
Depth of field Up to 400mm
Print Contrast Ratio PCS 45%@4mil / 0.1mm
Minimum Resolution 3mil

Environmental

Operating Temperature 0°C to 50°C (32°F to 122°F)
Storage Temperature -20°C to 70°C (-4°F to 158°F)
Relative Humidity 20% ~ 95% (No condensing)

Electrical Characteristics

Voltage DC 5V
Operation Consumption 100mA

Reliability

Cable Bending test 750,000 times minimum (30 times/mins@500g/45°)
Drop 42.24 inches (120cm) drop on Concrete Surface

Readable Symbologies

All UPC/EAN/JAN, EAN128 Code, Code 39, Code 39 Full ASCII Code32 / Italian Pharmacy, Code 128, CODABAR/NW7 Interleave 25, Industrial 25, Matrix 25, MSI/ PLESSEY, Telepen Code 93, Code 11, China Postage, GS1 DataBar



Ordering Information:

BZ-H15B: Corded Handheld laser scanner ,
 USB interface , Black color

(Optional for BZ-H01 corded handheld long
 range CCD and BZ-H11 corded 2D scanner)



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