

BS-115 Corded bar code laser scanner, USB, black

Birch BS-115 is a handheld laser bar code scanner. With improved technology offers excellent reading performance, which in its work will appreciate. Recognizes all standard 1D barcodes. USB interface.

Key features readers Birch BS-115:



- user-friendly
- built-in 32-bit CPU
- High performance scanning
- easy operation
- built-in auto-sensor



Technical Description

Functionality & Operation

| | |
|--------------------------|-------------------------------------|
| CPU Type | 32-bit RISC |
| 1D Barcode Symbolologies | All standard one-dimension barcodes |
| Communication interface | USB, RS232, keyboard |

Optical

| | |
|---------------------|--------------------------------|
| Scanning rate | 100scan/s |
| Depth of scan field | 10-60 cm |
| Bar code scanner | Laser |
| Light source | visible laser diode VLD 650 nm |
| Maximal pitch angle | 60° |

Electrical

| | |
|-------------------------------|------------|
| Power Consumption - Operation | 150mA |
| Power Consumption - Standby | 70mA |
| Power Source | +5 VDC ±5% |

Mechanical

| | |
|------------------------|---|
| Dimensions | Width: 66mm, Height: 166mm Length: 86mm |
| Color | light grey, black |
| Weight | 130g |
| Body housing | ABS plastic with rubber |
| Maximal rotation angle | 45° |

Environment

| | |
|-------------------------------------|---------------------------------------|
| Maximal ambient light | 6000lux |
| Shock resistance | drop from 1,5 m onto concrete surface |
| Operating humidity (non-condensing) | 10 to 90% |
| Operating temperature | 0 to 50°C |
| Storage temperature | -26 to 60°C |

Others

| | |
|----------------|---------------|
| Certifications | CE, FCC, RoHS |
|----------------|---------------|

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