



Laser

Barcode Scanner

you can read any bar code at will

G166

The G-166 linear scanner is suitable for hospitality and retail industries. G-166 fits perfectly on a stand allowing cashiers to be finish transactions quicker.

- Available interfaces: RS 232 or USB2.0
- Read Reduced Space Symbology (RSS)
- The scanner scans has shock-responsive which can scan quickly!
- Windows 95 or later operating systems can be connected to use.
- Plug and Play feature. No need to install driver.



Barcode Scanner

Operationa

Light source	650 nm visible laser diode (VLD)
Depth of field	2 -10 cm (0.1 mm wide); 3 - 60 cm (0.3 mm wide)
Scan speed	120 times / sec.
Bar width	5mm—30cm
Scan contrast	>30% black
BER	1 / 5 million
System interface	PS/2, USB, RS232
Scanning angle	Left and right 80 °, 80 ° up and down
Anti-degree light	From artificial lighting and outdoor lighting conditions affect the natural
Serial transmission	RS232 Baud rate: 2400 – 38400bps
Trigger	Manual Button Scanning or Automatic Continuous Scan
Noise	Operational Beep

Physical

Color	Black
Weight	130g
Material	ABS + PVC + PC
Cable Length	2 m
Dimensions	95mmL × 68mmW × 155mmH
Operating Voltage	DC 5V±5%
Operating Current	50mA (standby 30mA, maximum peak 100mA)



Environmental

Storage Temperature	-20 °C to 60 °C
Operating Temperature	-10 °C to 60 °C
Relative Humidity	0 -95% (no condensation)
Sealing Protection	IP43 (to prevent dust, spilled into the product within the spray)
Seismic Capacity	Withstands multiple 1.5 m drops to concrete impact
Laser Level	National secondary laser safety standards
Electrostatic Protection	15KV
Electrical Safety	EN55022: 2006+A1:2007 EN55024:1998+A1:2001+A2:2003
One-dimension barcode	UPC/EAN/JAN, UPC/EAN with supplementary, JAN 8 & JISBN/ISSN, EAN, Code 39, Code 39 with full ASCII, Code 128, Codabar (NM7), Code 128 with full ASCII, triop MSI/Plessey, Interleaved 2 of 5 (ITF), Addendum 2 of 5, IA China Postal Code, Code 32