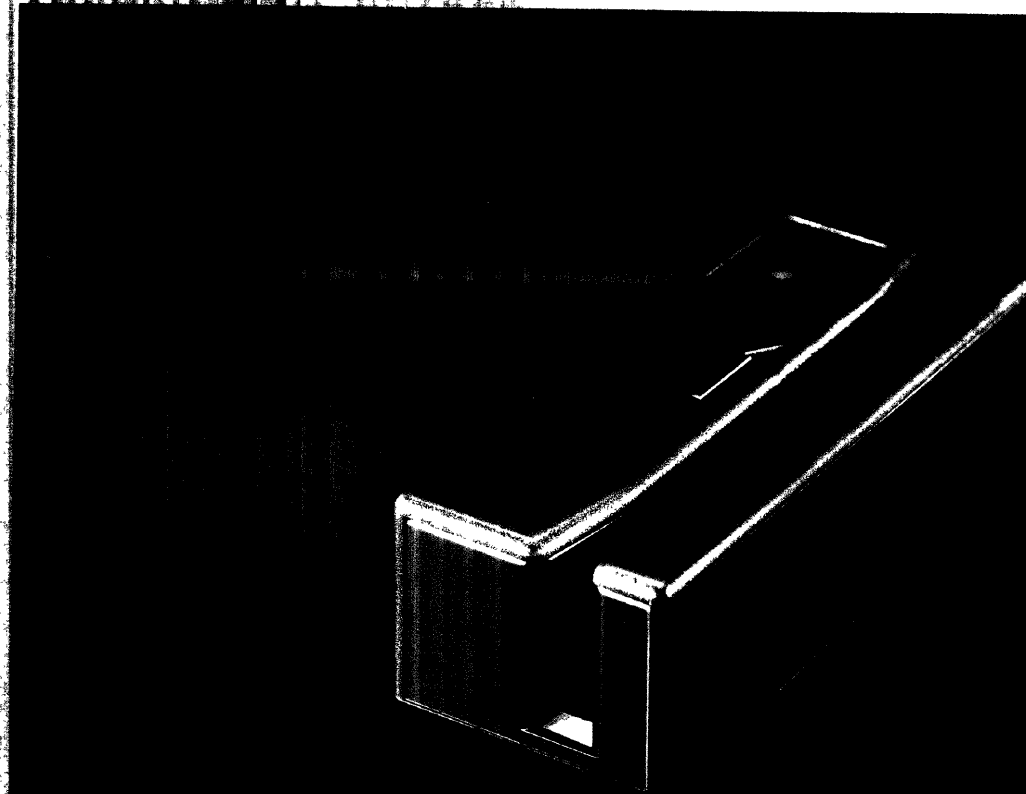


1022 BARCODE SLOT READER



1022 Barcode Slot Reader
The 1022 Barcode Slot Reader is a rugged, reliable, and easy-to-use device that can read any 1D barcode. It is designed for use in a variety of environments, from the office to the field. The reader is built with a durable plastic housing that makes it resistant to dust, dirt, and moisture. It also features a built-in printer that can print out the decoded information. The 1022 Barcode Slot Reader is a versatile and reliable device that is perfect for any application that requires barcode reading.

If you are looking for a durable, reliable, and easy-to-use 1022 Barcode Slot Reader is the reader of choice.



1022 BARCODE SLOT READER

1022WM-IM5	Module, TTL output, Infra-Red light source, Molex 5 pin connector
1022WM-RM5	Module, TTL output, Red light source, Molex 5 pin connector
1022W-IB9	Plastic housing, TTL output, Infra-Red light source, DB 9 pin female connector
1022W-RB9	Plastic housing, TTL output, Red light source, DB 9 pin female connector
1022K-ID5L	Plastic housing, K-B wedge, Infra-Red light source, DIN 5 pin L type connector
1022K-IM6T	Plastic housing, K-B wedge, Infra-Red light source, Mini DIN 6 pin T type connector
1022R-IB25	Plastic housing, RS 232, Infra-Red light source, DB 25 pin female connector
1022R-RB25	Plastic housing, RS 232, Red light source, DB 25 pin female connector

Electrical

Voltage	5V +/- 10%
Current (1022 WM, 1022W)	35mA (typical), 50mA (maximum)
Current (1022K, 1022R)	50mA (typical), 70mA (maximum)

Optical:

Light Source	Infra-Red (940nm)/Red(660nm)
Resolution	0.15 mm
Card Thickness	0.5-1.5 mm
Minimum PCS	0.5
Scanning Speed	100-1000 mm/sec
Scanning Position	11mm from slid bed (7.5& 13.5mm available)

Environment

Temperature (operating)	0 to 40 degree Celsius
Temperature (storage)	-40 to 60 degree Celsius
Humidity	5%-95% (non-condensing)

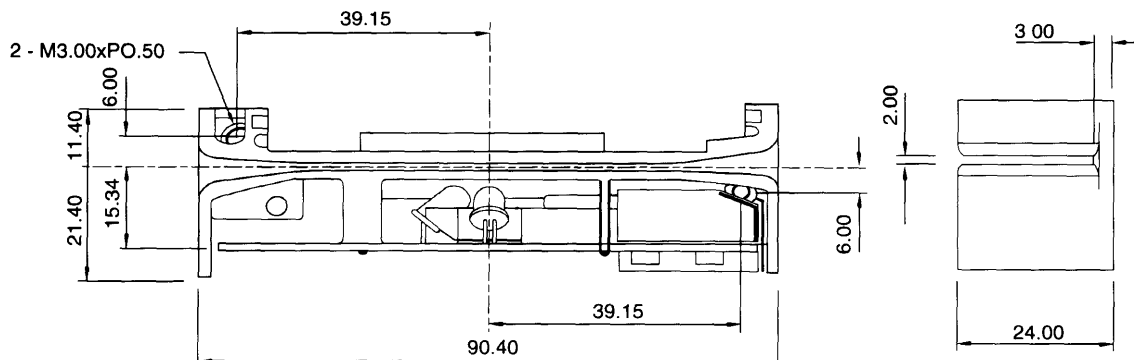
Physical Features

Dimension (1022WM)	90.4 (L)*24 (H)*32.8(W) mm
Dimension (1022W/K/R)	90.4 (L)*28.4 (H)*37.2 (W)mm
Weight (1022WM)	38 g (cable not included)
Weight (1022W)	89 g (cable not included)
Weight (1022K)	130 g (cable not included)
Weight (1022R)	144 g (cable not included)
Connector	Molex 5pin/DB-9pin female/DIN5 pin Mini DIN-6 pin/DB-25 pin female

Quality Approved

EMC Regulation FCC / CE Approved

Dimension



Software Features (decoder)

1022R/1022RD	1022K
Barcode Standard	
Code 39/Full ASCII, Italy Pharma Code, Codabar, French Pharma Code, Industrial 25, Interleave 25, Matrix 25, Code 93, Code 128, EAN8, EAN8 with ADDON2, EAN8 with ADDON5, EAN13/UPCA, EAN13/UPCA with ADDON2, EAN13/UPCA with ADDON5, UPCE, UPCE with ADDON2, UPCE with ADDON5	

Configuration Feature

Barcode Type, Barcode ID, Code Length, Delimiter, Buzzer, Pitch/Duration, Scanning Mode, Time-Out, Prefix/Postfix	
1022R/1022RD	1022K
Transmission mode, Parity, Baud Rate, Data Bit	Inter-Character Delay, Funtion key, Terminal (keyboard) Type, Emulation, Capital Lock, Language

Output Interface

1022R/1022RD	1022K
Single or Dual RS232 Ports	IBM PC/AT/XT & compatible ones, IBM PC/XT, PS2-30, NEC Astra, NEC 5200, NEC 9800, PS2-50/70/80, IBM 5550, WYSE Enhance KBD (US), Macintosh (RJ & ADB), Hitachi Elles, DEC VT series, Tele-Video 965, Memorex Telex (same with IBM 3486/3192) Unisys Terminal, ADDS 1010

Pin Assignment (1022WM)

1	Vcc, +5 V
2	Signal
3	Ground
4	No Connection
5	Good Read LED

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