



Retail In Operation

RLS 720

Handheld Laser Barcode Scanner



RIO RLS720 is the most cost-efficient 1D laser barcode scanner in the market with excellent and reliable reading performance. RLS720 has the capability to read up to 3 million resolution barcode; brilliant choice for various industrial application requirements. It supports trigger mode, presentation mode and auto-sensing mode; effectively meeting requirements for all industrial use.

In the AIDC 1D laser scanner range, auto-sensing option is very limited. Retail In Operation is determined to go beyond market expectation and committed to making your day-to-day business operation more convenient, making RLS720 the perfect choice in increasing work efficiency

Simply pressing the trigger button for 12 seconds enables quick switch to different reading mode. RLS720 features IP42 rating and it can withstand multiple drops to concrete from 1.5 meters, ensuring durability and reliability.

Features:

- Supports reading up to 3 million resolution barcode
- Supports print contrast reading up to 15%
- IP42 Rating
- Withstanding multiple drops to concrete from 1.5 meters
- Supports trigger mode, presentation mode and auto-sensing mode

Optical & Performance

Receiving Device	Laser engine
Light Source	Visible Laser Diode 650nm
Scan Pattern	Single Scan
Scan Rate	100 scans/second
Max. Resolution	3 mil
Print Contrast	15% UPC / EAN 100%
Scan Angle	±30°
Scan Depth of field	250 mm
Scanning Width	220 mm
Mention Pattern	Buzzer, Indicator

Communication

Interface	USB
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Environmental

IP rate	IP42
Operating Temperature	0°C to 45°C
Storage Temperature	-20°C to 60°C
Relative Humidity	5% to 85% relative humidity, non-condensing
Mechanical Shock	1.5 M

Functionality

Symbologies	1D : EAN-8, EAN-13, UPC-A,UPC-E,Code 39, Code 128, EAN128, Codabar, Industrial 2 of 5, Interleave 2 of 5, Matrix 2 of 5, MSI, GS1,etc
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Operation Mode	Trigger Mode, Automatic Mode
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Electrical

Operation Voltage	DC 3V to 5V
Current Consumption	Operation mode : < 85 mA Standby mode : < 36 mA

Mechanical

Dimension	L95 mm x W70 mm x H160 mm
Weigh	150g

Regulation Approvals

CE& FCC DOC compliance

Accessories

Stand, USB Cable

• Note: all features and specifications are subject to change without notice.

Possibilities & Beyond



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