

Product Name: Industrial-grade 1D Laser Barcode Scanner

Model Number: GT-730

GT-730 is an Industrial-grade laser scanner especially for warehouse, logistics, factory, etc. It has the advantages of:

1. Quickly decode all standard 1D bar codes
2. Industrial rugged housing design: waterproof, dustproof, shock resistance
3. 200scans/sec high scanning speed
4. USB, PS/2, RS232 interface (optional)

Physical Parameters	
Material	ABS+PC+TPU
Size	L*W*H: 182mm*103mm*72mm
Power Supply	DC 5V
Weight	230g (without cable)
Performance Parameters	
Support Interface	USB, RS232, PS/2
Light Source	laser LED 650± 20nm (accord with national level laser safety standards)
Decoding Capability	Codabar , Code 11 , Code 93 , MSI,Code128 , UCC/EAN-128 , Code 39 ,EAN-8 ,EAN-13 ,UPC-A ,ISBN ,Industrial 25 ,Standard 25 , 2/5 Matrix, etc.
Resolution	Minimum 0.1mm (4mils)
Depth of Field	3-9cm (0.1mm bar width); 3.5-45cm (0.3mm bar width)
Decoding Speed	300times/sec
Error Rate	1/50,000,000
Sensing Distance	25cm (250cm ²) 20cm(100cm ²) 5cm(small area)
Induction Time Delay	2sec/time
Sensing speed	100times/sec
Decoding Width	60mm at 30mm (from object); 98mm at 100mm (from object)
Scanning distance	10-600mm,elevation60° dip45°
Scanning Width	5cm—30cm

Prompting Mode	Buzzer, indicator light
Printing Contrast	30%
Scan Angles	roll30°, pitch75°, yaw65°
Cylinder Horizontal Scanning	diameter 35mm
User Environment	
IP grade	IP 67
Operating Temperature	0 to 50 °C / 32 to 122 °F
Storage Temperature	0 to 50 °C / 32 to 122 °F
Operating Humidity	20 - 85% (non-condensing)
Storage Humidity	20 - 85% (non-condensing)
ESD protection	15kv air discharge
Shock Resistance	2m free fall on concrete surface

