

Features

- Scan pattern of Omni-directional scanning by maximizing productivity.
- Read all 1D standard bar codes include GS1 Databar family symbols to future proof your investment.
- Automatic sleep and wake-up mode which saves power and improves life time.
- Support multiple interfaces to allow with only a cable change.
- STAR code reconstruction technique allows easy reading of truncated, damaged and substandard bar codes.
- Scanner Tuner software allows for easy programming and set up of scanners.
- Support wall-mount hanging for easy installation.
- Anti-scraping protection glass window.
- Touchscreen button for Sleep/Wake & Volume.



Scanners Specifications :

Model Name	OM7320
Description	Omni-Directional barcode scanner
Scan Mode	Automatic

Performance Characteristics

• Light source	650 nm Visible laser diode
• Depth of field	Up to 250 mm @ EAN 0.33mm / 13mil PCS 90%
• Scan pattern	7 Direction Scan Field, 24 Lines Scan Pattern
• Scan speed	2400 Scan/sec
• Best Resolution	1D (5mils) : Code 39
• Light level	6400 LUX Max
• Indicators	BLUE / Orange LED Light Alarm, Buzzer Alarm
• Interface	USB(HID),USB(Serial), K/B, RS232
• Symbologies	EAN/UPC/JAN + Add-on, ISBN, ISSN, Code 128, EAN 128, Code 93, Code 39, Code 32, Coda bar, Interleaved 2 of 5, MSI-Plessey, GS1 Databar, GS1-Limited, GS1-expand

Electrical Characteristics

• Input voltage	12V DC
• Current - operating	190 mA
• Power adaptor	DC +12V @1.5A

Physical Characteristics

• Dimension (W * D * H)	152 X 90 X 152 mm
• Weight	450 g

User Environment

• Temperature-operation	0° to 40°
• Temperature-storage	-20° to 60°
• Humidity	20% to 95% RH(Non-Condensing)

Decode Zone (TEST Card PCS 90%)

• 5 mils Code 39	30 ~ 60 mm
• 6 mils Code 39	30 ~ 100 mm
• 10 mils Code 39	30 ~ 200 mm
• 10 mils EAN	20 ~ 200 mm
• 13 mils EAN	20 ~ 250 mm