

The advanced LS7808 horizontal mini-slot scanner from Symbol Technologies delivers exceptionally high first-pass read rates for faster checkout times - and better customer service. The omni-directional scan pattern reads the bar code regardless of orientation, eliminating the need to precisely align products to the scanner. The hands-free design and large scan window enable your cashiers to stay focused on your customers, instead of the products they are scanning - enabling high levels of personalized service.

Technical Information

Form Factor: Presentation Scanner

Bar Code Dimension: 1D

Resolution: 5 mil(s)

Symbologies Supported: UPC-A

UPC-E

EAN-8

EAN-13

UPC/EAN Supplementals

Code 39

Code 39 Full ASCII

Interleaved 2 of 5

Discrete 2 of 5

Code 128

UCC/EAN 128

ISBT 128

Codabar (NW7)

Code 93

Code 11

RSS Variants

UPC-E1

Scanner Type: Laser

Scan Rate: 1800 scans/ sec

Interface Options: RS-232

IBM 468X/469X

Keyboard Wedge

USB

Synapse

Interface Connectivity: Corded

Scan Pattern: Omnidirectional

Input Voltage: 5 V DC

Power Supply: Included

Depth of Field: 0 - 0.5"@5mils

0 - 4"@7.8mils

0 - 5"@10.4mils

0 - 7"@13mils

Physical Characteristics

Dimensions: 3.1" (78.74mm) x 6" (152.4mm) x 6" (152.4mm)

Weight: 1.9 lb (0.86 kg)

Color: Black

Shipping Information

Shipping Weight : 2.85 lb

Shipping Dimensions : 4.9" Height x 8.6" Width x 11.8" Depth

Environmental Conditions

Temperature: 32°F (0°C) to 104°F (40°C) Operating

-40°F (-40°C) to 140°F (60°C) Storage

Humidity: 5 to 95% Non-condensing

Agency Approvals

Agency Approvals: Electrical Safety:

UL 60950-1

CSA C22.2 No. 60950-1

EN 60950-1

IEC 60950-1

Laser Safety:

21CFR1040.10 Class IIa

EN 60825-1

IEC60825-1 Class1

EMI/RFI:

FCC Part 15 Class B

ICES-003 Class B

EN 55022 Class B

EN 55024

Environmental:

RoHS

2005 Sunrise

WEEE

Miscellaneous

Package Contents: LS7808 Bar Code Scanner

Quick Reference Guide

Warranty

Manufacturer Warranty: 3 Year(s)