

Omnidirectional Laser Scanner



EC-OS-7200

Features

- Special flexible stand
- Scan pattern of omni-directional scanning by maximizing productivity
- Support multiple interfacesto allow with only a cable change
- Equipped with an EAS desactivation
- Auto sense function (Optional).

Specifications

Light source
Scan Depth of Field
Resolution
Print Contrast Ratio
Scan Rate
Symbologies

Operating Temperature
Storage Temperature
Humidity
Light Level
Shock / Drop
Voltage
Power Consumption
Material
Interface

Cable
Dimension
Weight
Color
Stand
Safety
Laser Class

IP rating

Visible Laser Diode, 650 nm $\pm$ 10 nm
5~40cm

5 mil (0.127 mm)

35% minimum reflection difference

2,400 Scans/Lines/Sec

"Auto discriminates all standard
1D codes.

GS1 DataBar Omni Directional;
GS1 DataBar Limited; GS1 GS1
DataBar Expanded."

0°C ~ 40°C

- 20°C ~ 60°C

20% ~ 95% RH (non – condensing)

5000 Lux

Designed to withstand 1m drops

DC 12V $\pm$ 0.5V

3W MAX. @165 mA

ABS

RS232

KBW

USB (HID and COM port emulation)

Powered USB (optional)

1.0 m

135 W $\times$ 61 D $\times$ 67 H (mm)

675g (with stand)

Black

Included

CE, EN55022 Class A; IEC 60950-1, IEC62471

IEC 825 –1 (2001) Class I, U.S. 21

CFR1040 Class Iia

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