

OPTICON

Opticon OPM-2000 všesměrový, USB, světlý

Všesměrový laserový snímač čárových kódů, IP54

Vlastnosti



Elektrické vlastnosti

Napájení

Wavelength: 650 nm diode visible laser
Scan rate: 1000 scan/sec
Field of view (tilt): -50 to 0°, 0 to +50°
Field of view (rotation): -60 to -8°, +8 to +60°
Field of view (tilt): 360°
Minimum resolution: R > 15 mm (EAN13)
Minimum resolution at PCS 0.9: 0.127 mm / 5 mil
Minimum resolution at PCS: 0.45
Field of view depth: 10 - 260 mm / 0.39 - 10.24 in (res. 0.33 mm / 13 mil), 10 - 210 mm / 0.39 - 8.27 in (res. 0.26 mm / 10 mil), at PCS 0.9 EAN13
Communication features
Interfaces: RS232C, Keyboard Wedge, USB(HID)
Supported barcode symbologies (1D): JAN/UPC/EAN (WPC) incl. add on, Codabar/NW-7, Code 39, Code 93, Code 128, IATA, Industrial 2of5, Interleaved 2of5, Matrix 2of5, Chinese Post, MSI/Plessey-UK/Plessey, S-Code, Telepen, Tri-Optic
Environmental features
Operating temperature: 0 to 40 °C / 32 to 104 °F (5 to 40 °C / 41 to 104 °F USB interface)
Storage temperature: -20 to 60 °C / -4 to 140 °F
Operating humidity: 20 - 85 % (non-condensing)
Storage humidity: 20 - 90 % (non-condensing)
Illumination at reading: 3,000 lx max
Illumination at direct sunlight: 70,000 lx max
Anti-static protection: 15 kV (non-destructive)
Fall resistance: 1.5 m / 5 ft on concrete pad
Resistance to vibration: 10 - 100 Hz at 2G for 3 hours
Protection (dust and humidity, IEC529): IP 54
Physical features
Dimensions: 164 x 104 x 115 mm / 6.45 x 4.09 x 4.52 in
Weight: Ca. 480 g / 1 lb 0.9 oz
Colors: Black / White
Keyboard Wedge Connector: MiniDIN F5/M6 with external power
RS232 Connector: DB9 F with external power
USB Connector: USB-A with external power
Laser safety class: IEC 825, Class I laser product
Product compliance: EN 55022, EN 55024, FCC ClassB, CE
Dimensions: Depth of field:



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