

Wavepos 2028 Laser Scanner series



Specification

- Scan Speed
- Light Source
- Resolution
- PCS value
- Skew Angle
- Pitch Angle
- Scan Distance (PCS 90% code 39)
- Host Systems Interface
- Auto Sensing Setting
- Accessories (Optional)
- Decodable Capability

- Option decodable

Auto Sensing Function

100 Scans/sec. with Auto-sensing

Visible Laser Diode 650+-10nm

0.075mm (3mil)

30% or more

±45°

±60

10-60cm (PCS 90%)

KB wedge, RS232 and USB (HID) interface

By Manual

Auto Sensing Stand

Code 39, Full ASCII Code 39, Code 32, Code 128, Code 93, Code 11, Codabar/NW7, All UPC/EAN/JAN code (EAN-13, EAN-8, UPC-A, UPC-E, EAN-128), Interleave 2 of 5, STD 2 of 5, Industrial 2 of 5, matrix 2 of 5, Chinese Postage Code, IATA, MSI/PLESSY, Italian Pharmacy Code,

RSS-14, RSS Limited, RSS Expanded

Electrical

- Voltage:
- Operation Current:
- Stand-by Current:

5V DC ±5%

150mA

70mA

Environment

- Operating Temperature:
- Storage Temperature:
- Humidity:
- Drop:
- Ambient Light Rejection
- Safety Approval:

32°F to 105°F (0°C to 50°C)

-40°F to +140°F (-26°C to 60°C)

10% to 90% RH

Approved by 1.5M drop test on concrete
6000 Lux max. (Fluorescence)

FCC, CE, RoHS

Physical

- Case Material:
- Dimension:
- Weight:
- Cable:

ABS + Rubber

L: 166mm W: 66mm H: 86mm

120g without cable

1.8M straight Cable