ALL ID OD7100E

Omnidirectional 2D Barcode Scanner

Features

- 1. Highly sensitive image sensor
- 2. Reads barcode on bottles well
- 3. Fast scaning speed of 2500 times/sec
- 4. Supports multi languages and all kinds of OS (Windows XP, 7, 8, 10, Android, IOS, Linux)





Specifications

Scan Performance:

• Scan Mode: Omni directional 2D Image

scanning

• Alarm Mode: LED light alarm, Buzzer alarm

• Read speed: 2500 times/sec

• Resolution: SXGA-W (W 1280* H 1024)

Ratio (5:4)

• Reading Angle: Horizontal ±55°, Vertical ±37.5°

Scan depth

of field: 4mil (Code 39) 20~120mm

13mil (UPC/EAN) 20~210mm 15mil (PDF417) 20~180mm

15mil (QR code) 30~130mm

• Barcode Type: Australian Post, Aztec, BPO,

Canada Post, Codabar, Codablock, Code 11, Code 39, Code 93, Code 128/EAN128,

DataMatrix, Dutch Post, EAN.UCC Composite,

Interleaved 2 of 5, Japan Post, Matrix 2 of 5, MaxiCode,

MicroPDF417, MSI Code,

PDF417, Planet, Plessey Code, Postnet, QR code, RSS, Standard 2 of 5, Telepen,

TLC 39, UPC/EAN......

Electrical:

Voltage: DC+5V±5%

Current: 200mA (stand by);

420mA (operation)

Interfaces: USB (Drive Free),

USB Virtual RS232 (Install Drive),

RS232(Drive Free)

USB COM

• Consumption: ±10%

• Light Level: Wavelength: 675nm±3nm

Infrared LED

Environmental:

Operating

Temperatures: -20°C ~ 60°C

Storage

Temperatures: -30°C ~ 70°C

• Humidity: 5% to 95% (Non-condensing)

• Drop: Designed to withstand 1.2m

drops

Physical:

• Dimensions (LxWxH): 110mm × 124mm × 152mm

Weight: 450gColor: BlackMaterial: PC

Product features, specifications and appearances are subject to change without notice. Copyright © 2019 All rights reserved. This product is manufactured, distributed, and sold by All ID Asia.



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