



2D Image Desktop Barcode Scanner

ZD200 2D image scanner which read 1D and 2D 4mil mobile phone codes and codes printed on paper labels. It is fast scan speed, it reads many different codes and with automatic function.

The ZD200 is also a great choice if you scan predominantly goods which like Medicines, blood test tubes.



Features

- Read all popular 1D and 2D barcodes.
- Read barcodes on screen
- Plug and play, no driver.
- Interface: USB, RS232
- IP54 protection rate, solid and reliable

Characteristics

Performance Parameters

Dimensions 97mm x 104mm x 145mm

Weight 279.5g

Cable Length 2m

Electrical Parameters

Input Voltage DC+5V±5%

Stand-by Current 330mA

Startup Current 380 mA

Work Current 450mA

Interfaces Supported USB, RS232,kbw

Performance

Image (Pixels) 1280 pixels (H) x 800 pixels (V)

Light Source Red LED

Max Decoding Speed 2m/s

Print Contrast 20%minimum reflective difference

FOV 70° (tilt), 80° (pitch), 360° rotation

Scanning Angle 70 Degree

Symbology Decode Capability

1D UPC/EAN,UPC/EAN Supplementals, Bookland EAN, ISSN, UCC Coupon Extended code, Code 128,ISBT 128, Code 39, Code 39 Full ASCII, Code 69, Code 49, Matrix A

2D PDF417, MicroPDF417, Composite, RSS, TLC-39, Datamatrix, Data Matrix, Maxicode, QR

User Environment

Operating Temperature -20°C ~ +60°C (-4°F ~ 140°F)

Storage Temperature **-30°C ~+ 70°C (-22°F ~ 158°F)**

Humidity **5% to 95% (Non-condensing)**

Shock Specifications **Designed to with stand 1.5m drops**

Non-condensing **0-100,000 Lux.**

Decode Ranges

Code 39 5 mils **0mm-60mm**

Code 39 13 mils **0mm-17mm**

PDF 417 15 mils **0mm-6mm**

UPC-A 13 mils **0mm-150mm**

QR Code 30mils **0mm-130mm**

Warranty **2 years**



ZGHPOS

www.zghpos.com