

2D Handheld Barcode Scanner

2108



1D / 2D



High speed scan



Big vision



Fast decoding



Screen scan



Customized



Drop standard

GENERAL FEATURES

- 0.3-megapixel global shutter camera, fast reading speed 60fps/s
- Fast reading on all 1D/2D barcode on paper and screen
- Compatible with Windows 7/8/10, iOS, Android, Linux system
- Suitable for retail stores, supermarkets, restaurant, pharmacy
- Plug and play, no need to install drivers, support firmware upgrade



2108

Specifications

Physical Characteristics

Dimensions	175mm x 83mm x 70mm
Weight	120g
Voltage/Current	5VDC+/-10%@300mA(opearting)

Performance Characteristics

Image(Pixels)		640 pixels(H) x 480 pixels(V)
Light Source		Aiming:617 nm LED; illumination: 6500K LED
Field Of View		40°(H)x32°(V)
Scan Angle		Pitch ±65° Yaw 360° Roll ±60°
Symbol Contrast		≥25%
Interface		USB,RS232
Resolution		≥4mil
Symbolologies	1D	UPC,EAN,Code 128,Code 39,Code 93,Code 11,Matrix 2 of 5,Codabar, Interleaved 2 of 5,MSI Plessey,GS1 Databar,China Postal,Korean Postal,etc.
	2D	PDF417, MicroPDF417,Data Matrix,Maxicode,QR Code, MicroQR,Aztec, Hanxin,etc.

User Environment

Operating Temperature	0° to 50° C
Storage Temperature	-40° to 70° C
Humidity	0% to 95%,relative humidity,non-condensing
Shock Specifications	Designed to withstand 1.5m(5')drops
Ambient Light Immunity	100,000 Lux.

Typical Depth of Field

5 mil	30mm-90mm
13 mil	40mm-170mm

