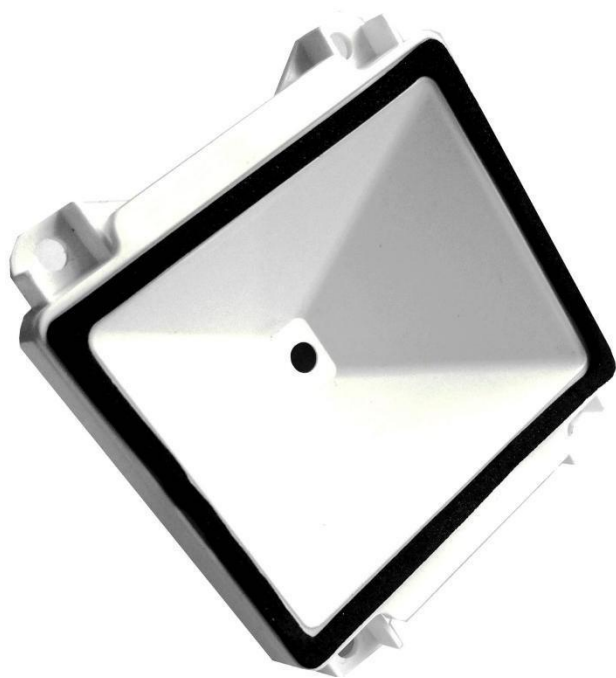


# ZD3120

## 固定扫码器

## Fixed Mount On Screen 2D Barcode Reader

嵌入式读码器  
Embedded Code Reader



大视野  
Large Field of View

- 超大扫描窗口+超薄时尚设计
- Object Auto Sense.
- Omni Directional Reading for all 1D/2D Barcodes.
- Super Large Field of View.
- Can Read Barcode on Screen Even Without Backlight from Cellphone.
- Multiple Language Barcode Message Transfer.
- 支持无背光屏幕条码读取
- Build in RS232 and USB Interface.

Physical Characteristics	
尺寸Dimensions:	65mm x 61.2mm x 29.5mm (带玻璃31.2mm)
重量Weight:	40g
电压Voltage:	5VDC
电流Current:	220mA
Performance Characteristics	
传感器像素Image (Pixels):	640 pixels (H)x 480 pixels (V)
光源Light Source:	Illumination:6500K LED
视场角Field of View:	100° (H) x 90° (V)
旋转倾斜偏转Roll / Pitch / Yaw:	360°, ±65°, ±60°
打印对比度Print Contrast:	20% minimum reflective difference
接口支持Interfaces Supported:	USB, RS232
Symbology Decode Capability	
一维条码/1-D:	UPC, EAN, Code 128, Code 39, Code 93, Code 11, Matrix 2 of 5, Codabar Interleaved 2 of 5, Mis Plessey, GSI DataBar, China Postal, Korean Postal , etc
二维条码/2-D:	PDF417, MicroPDF417, Data Matrix, Maxicode, QR Code, MicroQR, Aztec Hanxin, etc.
条码精度Minimum Resolution:	5 mil Code39
User Environment	
工作温度Operating Temperature:	0°C to 50°C
存储温度Storage Temperature:	-40°C to 70°C
湿度Humidity:	0% to 95% relative humidity,non-condensing
抗震性Shock Specifications:	Designed to withstand 1.5m(5' ) drops
环境光免疫Ambient Light Immunity:	100.000 Lux.
Decode Ranges	
5MIL	5mm-10mm
13MIL	5mm-30mm
Performance may be impacted by bar code quality and environmental conditions	