

2D CMOS FIX MOUNT Barcode Scanner Module

GS340

Class-Leading Motion Tolerance

GS340 is designed to be installed on KIOSK so that customers can immediately see the information they need, and is applicable to equipment that needs to read barcodes such as electronic tickets/coupons, mobile marketing and office automation, medical equipment, etc.



Feature

- Equipped with a megapixel scan engine, more accurate and faster scanning is possible.
- Using the new image decoding and intelligent lighting technology that can quickly scanning all kinds of 1D and 2D barcode.



Damaged and difficult to read barcodes can be scanned accurately and quickly.



Can scan various barcodes such as mobile coupons as well as product barcodes.

GS340 Performance

System Performance

Imaging Sensor	CMOS
Sensor Resolution	1280 x 800 pixels (Mega Pixels)
Indication	Buzzer & LED
Light Source	RED LED
Interface	RS232, USB , TTL
Field of View	48°(H), 40°(V)
Minimum Contrast	≥ 20%

Data inputs

Decoding Capability	1D : Codebar, Code128, Code39, Code93, Code11,EAN13, EAN8, GS1-Databar, GS1-128(EAN-128), Interleaved 2of5, Matrix 2of5, Industry 2 of 5, UPC-A, UPC-E, ISBN, ISSN, Code 11, MSI 2D : PDF417, Data Matrix, QR Code, Micro PDF417, Micro QR Code, Aztec Code
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Physical

Dimensions	78*67*54 mm (L*W*H)
Power	DC 5V±10%
Temperature	Storage: -40°C ~ 80°C Working: -20°C ~ 60°C
Relative Humidity	5 ~ 95%

Approvals

Drop test	1.5m fall to concrete
Certificate	KC, CE, FCC

Can see the detail Information on the website
<http://www.gausys.com/Industries-Retail/Scanner/kiosk-scanner>