



Stationary 2D Imager barcode scanner

Features

The FS5620Q represents the premium level of data collection devices. Using advanced 2D imaging technology, FS5620Q 2D stationary barcode reader provides a solution for OEM use into self-service kiosks, price checker, ticket readers, document handling, as well as vending machines.

- * Omni-directional reading
- * 1D / 2D Imager capture capability.
- * Interface options: USB HID
- * Integrated good-read beeper & LED indicator
- * Presentation mode
- * Applications: QR code reader on desk;
Hand-free Barcode Scanner with stand
installed into KIOSK, Self-service device



Scanners Specifications :

Model Name	FS5620Q
Description	Stationary 2D Imager barcode scanner
Engine	2D engine
Scan Mode	Presentation mode

Performance Characteristics

• Sensor	CMOS (640x480)
• Indicators	LED & Beeper
• Symbologies	1D: EAN, UPC, Code 39, Code 93, Code 128, UCC / EAN128, Codabar, Interleaved 2 of 5, ISBN, ISSN, GS1 Databar, GS1 Composite Code 2D: QR Code, Data Matrix, PDF417, Aztec
• Interface	USB HID

Electrical Characteristics

• Input voltage	5 V/DC ± 5%
• Current - operating	300 mA

Physical Characteristics

• Dimension	52 X 52 X 50 mm (W * D * H)
• Weight	78 g +/- 5 g (with Cable No stand)

Environment

• Temperature-operation	0°C to 50°C
• Temperature-storage	-10°C to 60°C
• Humidity-operation	5% to 95% relative humidity, non-condensing
• Ambient Light	0-100000Lux

Depth of Field (DOF is measured at the office under 600 lux and by Standard barcode. There are +/- 10 mm Torrence. DOF may be also impacted by barcode quality and environmental conditions.)

• 4 mil Code 39	0 ~ 40 mm
• 5 mil Code 39	0 ~ 50 mm
• 13 mil UPCA	5 ~ 160 mm
• 20 mil QR Code	0 ~ 120 mm

Product specification is subject to change without notice.

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