FC75
Hands-Free Area Imager Scanner

The tiny FC75 fixed mount imager can bring zero footprint, hands-free scanning to your business. The FC75 reads all types of barcodes on every medium efficiently and reliably.

Fast and Powerful Scanning
The FC75 reads all barcodes quickly and aggressively. The powerful fixed mount imager not only captures printed 1D and 2D barcodes, it also reads them off screens. Mobile barcodes–barcodes customers carry on their smartphones or tablets as coupons, loyalty cards, and boarding passes–are increasingly popular. The FC75 can help provide the solutions you'll need for this new market.

Scan Trigger
With both presentation and trigger-activated modes, your team will have the freedom to use the FC75 for both hands-free scanning and on-demand scanning.

Built to Last
Increase your ROI (return on investment) and reduce your TCO (total cost of ownership) by choosing a rugged solution. The FC75 is environmentally sealed against hazards such as dust and moisture and withstands multiple 4-foot falls to concrete. The durability of the FC75 will prevent costly repairs and replacements down the road.

Easy Mounting
With a stand and mounting accessories, the FC75 is easy to integrate. Compact and lightweight, you can be sure the FC75 will fit seamlessly into the smallest of spaces.

Applications
Mount this 2D barcode scanner in any customer-facing environment: under the counter, onto a register, or at an airport gate. The FC75 streamlines data collection everywhere.

Main Features:

- Reads printed and digital barcodes
- Compact design
- Scan trigger for on-demand scanning
- Environmentally sealed against water and dust

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Electrical

Power On	DC +5 V, 800mA (typical)
Operating Power	DC +5 V, 270mA (typical)
Standby Power	DC +5 V, 80mA (typical)

Optical & Performance

Light Source	Visible red LED 625 nm
Resolution	752 (H) x 480 (V) pixels
Scan Speed	120 scans/sec in 1D mode
	60 scans/sec in 2D mode
Pitch	±60° (from front to back)
Skew	±60° (side to side)
Roll	360 °
Reading Indicator	Good read beep

Functionality

Symbologies

1D
UPC/EAN (UPCA/UPCE/UPCE1/EAN-8/EAN-13/ JAN-8/JAN-13 plus supplementals, ISBN, ISSN, Coupon Code), Code 39, Code 32, Code 128 (Standard, Full ASCII, UCC/EAN-128, ISBT-128 Concatenated), Code 93, Codabar/NW7, 2 of 5 (Interleaved 2 of 5, Discrete 2 of 5, IATA , Chinese 2 of 5, Matrix 2 of 5, Code 11), MSI Plessey, GS1 DataBar (Omni-directional, Truncated, Stacked, Stacked Omni-directional, Limited, Expanded, Expanded Stacked), U.S. Postnet and Planet, U.K. Post, Japan Post, Australian Post, Netherlands KIX Code, Royal Mail 4 State Customer, UPU FICS 4 State Postal, USPS 4CB

2D
PDF 417 (Standard, Macro), Micro PDF 417 (Standard, Macro), Composite Codes (CC-A, CC-B, CC-C) TLC-39, Aztec (Standard, Inverse), Maxi Code, Data Matrix/ECC 200 (Standard, Inverse), QR Code (Standard, Inverse, Micro)

Environmental

Ambient Light Immunity	100,000 lux
Operating Temperature	0°C ~ 60°C (-4°F ~ 144°F)
Storage Temperature	-30°C ~ 70°C (-22°F ~ 158°F)
Humidity	5% ~ 95% RH (non-condensing dew)
Drop Rating	4-feet

Mechanical

Scanner Dimension	2.2"W x 2.72"D x 1.07"H
Scanner Weight	3 oz

Regulatory Approvals
CE, FCC, Class B

Warranty
3 years