FC77
Presentation Scanner

The Unitech FC77 is the ideal on-counter 2D imager scanner for retailers that require high performance in a compact design. Capable of scanning all common 1D, composite, stacked and 2D barcodes, the FC77 is also able to scan digital barcodes (including QR codes) off smartphones and tablets.

High Performance Scanning
Besides reading all common 1D and 2D barcodes, this on-counter scanner also reads composite and stacked barcodes, to comply with the newest standards. Furthermore, this scanner is able to scan digital barcodes (including QR codes) from various types of displays to enhance service levels, without losing scanning quality or performance.

Smart and Compact Design
When space is limited but performance is required, the FC77's compact size and footprint make it the ideal solution for space-constrained environments. The FC77 features an adjustable base that allows the scan head to move forward and backward into the most convenient hands-free scanning position. The FC77 can also be mounted on the wall providing various options for optimal placement and installation.

Rugged
The FC77 is built to withstand dirt, grime and the accidental spill. Its rugged housing is environmentally sealed against moisture and dust, and durable enough to withstand 3-foot drops to concrete. The FC77 is designed to deliver reliable, long-lasting performance.

Applications
The Unitech FC77 can be used in a wide variety of markets and applications. Its on-counter design provides great productivity and efficiency with its high performance 2D imager scanner and compact footprint. It fits great into the retail, healthcare and library target markets for such applications as POS, loyalty cards, mobile coupon and much more.

Main Features:

- High performance on-counter 2D imager scanner
- Scans 1D, composite, stacked and 2D barcodes
- Reads digital barcodes displayed on the screen of a mobile devices
- Environemtally sealed against water and dust
- Compact footprint takes up minimal counter space

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Electrical

Rush Power	DC +5 V, 500mA (typical)
Operating Power	DC +5 V, 270mA (typical)
Standby Power	DC +5 V, 250mA (typical)

Optical

Light Source	Visible red LED 625nm ± 5 nm
Depth of Field	Up to 300 mm @ 20 mil, Code 39
View of Field	40° horizontal, 25° vertical
Frame Rate	60 fps in full frame / 120 fps in 1D emulation
Indicator	Beeper and LED (Standby blue/ Good read orange)

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 Data Bar (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) TL C-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 ~ 40°C (32°F ~ 104°F)
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Humidity	5% ~ 95% RH (non-condensing dew)
Drop test	3-foot
Environmental Sealing	IP42

Mechanical

Scanner Dimension	3.84" x 3.35" (3.7" base) x 6.36"
Scanner Weight	12.43 oz

Regulatory Approvals
CE, FCC, Class B

Warranty
3 years

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SATO — Ceaseless Creativity for a Sustainable World

MATERIAL HANDLING INDUSTRY OF AMERICA Member Company

WERC — The Association for Distribution Professionals

National Retail Federation

About us
- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.

- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers
- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services
- Legacy is one of the best repair facilities in North America

Discontinued product sourcing
- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services
- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - Hardware disposal
  - Auditing services

Dedicated client account team
- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services
- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.

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