



PS705i (EAS compatible)

Advanced 2D on-counter scanner

The Unitech PA705i is the ideal on-counter area imager for retailers that require high performance in a compact design. Supporting all common 1D and 2D barcodes, the PA705i can be used in a wide variety of markets and applications such as retail, point-of sale, pharmacy and document tracking for a great competitive price!

The Unitech PS705i on-counter scanner provides great productivity and efficiency with its fast and accurate area imager, smart design and EAS deactivation!

- Checkout kiosk and EAS deactivation - Retail
- Document tracking - Office automation
- Book tracking and personal identification - Libraries
- Product order management - Webshops
- Product information service - Commercial wholesalers
- Medicine scanning - Pharmacy

High performance on-counter 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 mobile barcodes (including QR codes) from various types of displays to enhance service levels, without losing scanning quality or performance.

Advanced scanner compatible with the EAS system

The integrated RF antenna makes the PS705i compatible with the Electronic Article Surveillance (EAS) system. Connecting the PS750i

to the EAS system will release the electronically signal of your EAS product tag during the checkout scanning process. The security label or tag will be deactivated and the security gates won't set off an alarm.

Yes, the price tag will be scanned and the EAS tag next to price tag will be deactivated simultaneously. Not only does this make the checkout process more efficient, it also provides more usable counter space.

Smart and compact design

When space is limited but high performance is required, its compact size and footprint makes it the ideal solution for space-constrained environments. The PS705i can move its head forward and backward to adjust the scanner to the most convenient hands-free scanning position. With the wall mount feature this scanner also provides friendly installation for any suitable placement.

Main Features

- High performance on-counter area imager
- EAS compatible - Integrated RF antenna
- Future-proof - Reads 1D, composite, stacked and 2D barcodes, to comply with the newest standards
- Reads digital barcodes displayed on the screen of a mobile phone, tablet or computer (incl. QR code)
- Durable and rugged design - IP42 sealing protection
- Compact design - fitting most confined spaces
- Cost-efficient investment

PS705i

Specifications

Operational & Performance

Technology	Area imager
Light Source	Visible red LED 625nm± 5 nm
Light level	Max 100.000 LUX
Depth of field	up to 300mm @ 20mil/0.5mm, Code 39, 90% PCS (Performance may be impacted by barcode quality and environmental conditions).
View of field	40° horizontal, 25° vertical
Frame rate	60 fps in full frame / 120 fps in 1D emulation
Reading indicator	Beeper and LED (Stand-by Blue / Good read - Orange)

EAS deactivation

Electronic Article Surveillance (EAS)	Internal RF antenna compatible with (standard) EAS deactivation system.
--	---

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 Concat
enated), 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:

PDF417 (Standard, Macro), Micro
PDF417 (Standard, Macro),
Composite Codes (CC-A, CC-B,
CC-C) TL C-39, Aztec (Standard,
Inverse), MaxiCode, DataMatrix/
ECC 200 (Standard, Inverse),
QR Code (Standard, Inverse, Miro).

Operation modes

Operation mode, automatic sleep and wake-up mode,
standby mode.

Electrical

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

Interfaces

USB, RS232

Enclosure

Scanner dimensions	161.51mm x 94 mm x 97.71 mm (wxhxd) incl. scanner base
Scanner weight	325g

Environmental

Operating temperature	0°C to 40°C
Storage temperature	-20°C to 60°C
Relative humidity	5% - 95%RH non-condensing
Environmental sealing	IP42

Colour options

Black (scanner + base) or White (scanner + base)

BLACK



WHITE



Accessories

Interface cable RS232
Interface cable USB
Power supply

Electrical Safety

EN 60950-1 :2001

Regulatory approvals

CE, FCC

EM Compatibility

Radio& TV Interference	EN 55024/22, PCC Part 15 classB, CNS 13438
Electro Static Dicharge	IEC 801-2 (1991)

Warranty

1 Year

Unitech Europe

Tilburg, The Netherlands
• Tel.: +31 (0)13 460 9292
• Email: Info@eu.ute.com
• Website: <http://eu.ute.com>



unitech
because we care

Unitech America

Unitech Asia Pacific

Unitech China

Unitech Europe

Unitech Japan

Unitech Taiwan



www.logiscenter.com
902 050 030



www.logiscenter.it
02 479 216 97



www.logiscenter.de
info@logiscenter.de



www.logiscenter.pt
308 800 842

About LOGISCENTER

Grupo Logiscenter is the leading provider in Europe of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

Reasons to work with us

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

The best brands. We offer products from the best manufacturers worldwide.

Expert technical support team. Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

Largest stock. We have a permanent stock of more than 12,000 products.

Same-day shipping. For all orders placed and confirmed before 16:00 on working days.

Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.

Solutions for: Industry • Consumer • Mobility Transportation and Logistics • Retail • Health



Label printers



Barcode readers



Data terminals & PDA



PVC card printers



RFID



Consumables
(labels, ribbons, PVC cards)

Our Brands



MOTOROLA



Intermec®

Honeywell®

DATALOGIC™



datamax • o'neil

Metrologic

LXE

EPSON®

elo

star

unitech

PRINTRONIX

symbol®



All Brands
Technical Service