



PCPOS Hardware

iX-15

The iX-15 is an all in one PCPOS touch screen terminal with a 15" high brightness display. The iX-15 has been designed specifically to cope with the harsh conditions found in many retail environments. The fan-less, low voltage design provides increased reliability and lower energy consumption. A wide choice of standard interface ports provides connectivity to peripheral devices.



PCPOS
Hardware



Cash
Registers



Embedded
EPOS



Software



HandHeld



Peripherals

iX-15 - Key Benefits

Noise-free The fan-less, noise free design of the iX-15 is ideal for noise-intolerant environments such as fine dining restaurants, hospitals or museums.

Increased reliability One of the most common causes of POS system failure is overheating. The fan-less design of the iX-15 prevents the excessive build up of heat providing increased system reliability.

Robust design Designed for harsh environments such as pubs and kitchens. The iX-15 has an IP43 rated screen to prevent water ingress and the fan-less design prevents dust accumulation at vents.

Lower cost of ownership The iX-15 has been designed with a unique chip set and CPU that have power saving functions, resulting in lower energy consumption.

Flexible design The elegant, small footprint design will fit into any retail environment. The iX-15 can be counter mounted or wall mounted according to your needs.

Environmental protection Eco friendly low power design. RoHS compliant.

Open architecture The iX-15 can be preloaded with the WEPOS operating system which has been specifically designed for Point of Sale. The open system architecture provides the platform to run all of the leading POS software packages.

Customer advertising A 2nd customer facing LCD display is available as an option, providing the opportunity to display customer adverts.

Options

- Magnetic Card Reader
- Dallas Key Reader
- Smart Card Reader / Writer
- Finger Print Sensor
- 2 Line Pole Display
- 2nd Customer Facing LCD Display
- Programmable POS Keyboard

Applications

- Bar
- Restaurant
- Quick Service
- Catering
- Retail



iX-15 Specification

CPU

1 GHz VIA Eden fanless processor

Ram

512 MB RAM fitted as standard

Graphics

VIA S3 AGP up to 64MB

Storage Device

80 GB HDD (3 1/2") fitted as standard
Compact flash card socket (Type I / II)
Disk on module (IDE interface)

LCD & Touchscreen

LCD size – 15" TFT panel
Brightness – 250 cd / m2
Resolution – 1024 x 768
Display function – VIA Dual-View
Touchscreen – 4-wire resistive
Operation angle adjustment 0° to 75° range

Networking

LAN 10 / 100 Base-T

Weight

7.3 kg (net)

I/O Ports

Serial ports x 4
Cash drawer port x 1 (12V / 24V)
USB 2.0 ports x 5 (2 powered 12V & 24V)
LAN 10 / 100 Base-T
PS / 2 Port – 1 keyboard / 1 mouse
Sound – internal speakers + line out port
LPT port x 1
1 x 24V DC output

Power

External power adapter (DC24V / 120W)
UL, CSA, VDE, EMI meets FCC B & CE

Dimensions

310mm (L) x 345mm (W) x 350mm (H)
Height folded = 160mm

Temperature

0°C to 40°C

OS supported

Windows 95 / 98 / 2000 / XP / NT
Windows XPE / WEPOS
DOS / Linux



Options

Magnetic Card Reader – 3 tracks
Dallas Key (i-button)
Customer Display 2 x 20 VFD
Biometric Finger Print Sensor
Programmable POS Keyboard
Smart Card Reader / Writer (ISO 7816)
2nd 10.4" LCD Screen*

* not pictured

Programmable POS keyboard



Customer Display



Dallas Key



Finger Print Sensor



Magnetic Card Reader



Smart Card Read / Writer



Availability

More information on the iX-15 and the full range of Uniwell products can be found using the details below:

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