

Security

An embedded POS terminal is an 'all-in-one' solution with no separation between operating system and POS application. This singular purpose provides greatly enhanced security, as users can't access the internet and introduce external information to the POS terminal's memory.

Reliability

Uniwell's proprietary technology removes risk areas in relation to system reliability. POS features are specifically designed to be robust and easy to operate. Third-party applications can't be loaded onto the dedicated POS terminal, so stability is not compromised.

Operational speed

At Uniwell we have been developing and refining our POS technology for decades. A properly configured Uniwell POS system provides superior functionality, while still being faster and simpler to use for an operator than many other point of sale products.

Purpose-built hardware

Embedded POS terminals are specifically designed to cope with the day-to-day requirements of high-volume hospitality and retail venues. Uniwell has a long-standing reputation for quality POS hardware that can handle the physical workload that a standard tablet, laptop or PC may not.

Hardware Specification

Operator Display	11.6" high resolution wide LCD WXGA Standard size (1366 x 768)	Interface	1 x Ethernet 10/100Mbps
Display interface	eDP		1 x Wi-Fi IEEE802.11 b/g/n for - IRC network - internet connect
Touch Panel	11.6" bezel-free and true-flat capacitive touch screen with glare surface, Enhanced waterproof performance with superior durability		1 x Bluetooth V2.1+EDR/BT v3.0/BT v3.0+HS/BT v4.0
Processor	RK3288 Cortex-A17 quad core, up to 1.8GHz		1 x RS232C (D-sub)
Memory	LPDDR3 2G Byte		5 x USB host for - collection of report data - data backup, - upload / download of program data & graphic images - firmware update
Storage	64GB eMMC		1 x microSD card interface
Dimension	W296 x D208 x H240 -300mm W230 x D200mm (footprint)		2 x Cash drawer (12V drive, one connector)
Weight	3.1 Kg (with POS stand), 1.4 Kg (without POS stand)		
Versatile mounting	Counter with POS stand, wall or pole (VESA)		



Specifications subject to change without notice.

Uniwell Manufactured by ECRCN https://www.uniwell.com/	
Authorized distributor	Reseller

HX-3500

The Versatile Solution
for Modern Hospitality & Retail Point of Sale



Compact POS Without Compromise

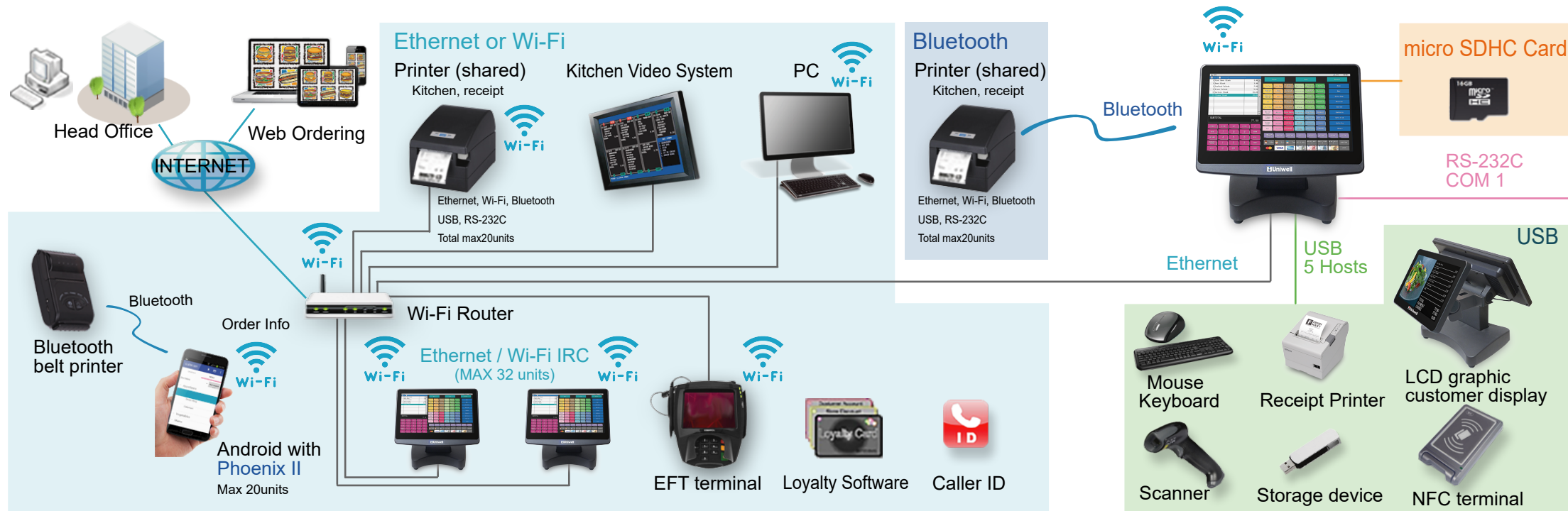
Stylish design

More economical cost but with the same
most power of the upper-class POS



Phoenix II
Android Handheld
Order Entry Software

Uniwell
Solutions at the Point-of-Sale



Main features

Table Manage

- Table management
- Table tracking with floating tracking capability
- Extensive Condiment
- Cooking instruction features
- Handwritten cooking message
- Powerful Kitchen printing facilities
- Split bill by item or seat
- Checkout bill
- Deposit

QSR and fast food

- Customized receipt
- Extensive Topping
- Take out/eat-in system with combo menu
- Drive through

Retail

- Various promotion types; Mix and Match, Meal Deal, Coupon, etc.
- Stock control
- Weight/Price embedded barcode and source marking code
- Scalable Item

Customer Loyalty

- Customer management
- Room/Loyalty
- Mifare card(RFID card) Customer Loyalty

Others

- Enriched In-house Customer Loyalty
- Network compatible with HX-6500/7500
- Remote maintenance available
- Customizable, Full-color graphical buttons
- Flexible manager control option
- Dynamic PLU layout in Sales Mode
- Various reports
- Timed Link PLU

SQL Database

- Accessible sales database for custom reporting



Software and Back office solutions

Android base ordering terminal

- Phoenix II

Back office software

- Uniwell Lynx
- ePOS Office
- ePOS Office Lite
- ePOS Central (for Central back office)

Cloud-based POS management

- MSD Cloud
- UniPortal

Web-ordering solution

Kitchen video system

- MicroPlus

Customer Loyalty and gift card

- Skoop!

Peripheral Option details

- LCD graphic customer display
- 2-line customer display
- Remote Receipt and Order Printers
- Barcode Scanner
- Weighing Scale
- Handheld Ordering terminal with "Phoenix II"
- EFT & Smart card interface
- Magnetic iButton
- NFC Card reader / RFID reader
- Biometric Scanner (Finger Print Reader)
- USB keyboard/mouse
- Cash Drawer
- Cash dispenser : Coin/note recycler
- Drink dispenser
- Caller ID

