

SMART. ONE INCH AT A TIME.

The U2 Smart One offers the same cost-effective solution as the U2 Smart with exclusive ink portfolio for porous & semi-porous printing applications, but with a 1-inch cartridge.

GOOD LOOKS COUNT TOO

A compact size with 3.5-inch LCD screen provides a better user experience, while maintaining its compact body for hassle-free installation and easy integration. Includes a handy and compact remote keypad with comprehensible design for easy operation, plus a dust cover to help to protect cartridge from getting damaged in dusty environment.

FUNCTION MAKES FASHION

An anti-shock mechanism design eliminates unexpected damage to your printer with a unique protective design. This printer is capable of printing crisp 1D & 2D barcodes including EAN 128, Code 128, Code 39, Data Matrix, QR Code, etc. The ink cartridge design eliminates unnecessary printhead services; it is truly zero-maintenance and has drastically decreased your total cost of ownership.

NOTHING BEATS BRAINS

With a friendly UI & intelligent dashboard, the simple, yet elegant user interface makes for easy operation. The intelligent dashboard design monitors the printer status and provides real-time system notifications. There are multiple functions including software update, data backup and stand-alone USB keyboard operation. The U2 Smart One also automatically identifies and selects the proper firing parameter to ensure the best print quality.







ANSER U2 SMART ONE THERMAL INKJET CODING

THE DETAILS

ANSER U2 SMART ONE SPECIFICATIONS

Display	3.5" Color LCD with LED backlight
User-interface	Simple and easy-to-use operating system
Input Device	Pocket-sized IR remote keypad
Available Languages	English, Japanese, French, German, Spanish, Portuguese, Russian, Korean, Italian, Turkish, Hungarian, Slovak, Czech, Swedish, Romanian, Serbian, Bulgarian, Chinese (Traditional & Simplified)
LED Indicators	Alarm, Ink low, Print, Run, Remote on/off
Print Engine	Hewlett-Packard Thermal Ink Jet technology
Print Resolution & Print Speed	600 x 300 dpi (76.2 m/min) - Print quality is resolution & speed dependent.
Print Distance	Recommended .24" (6mm)
Print Height	Up to 4 lines and 1" (25.4mm)
Print Capability	Alphanumeric, logos, date/time, shift code, counter, lot box code
Barcodes	EAN8, EAN13, EAN14, EAN128, UPCA, UPCE, CODE39, CODE128, TF14 (SCC-14), NVE18 (SSCC-18), C25INTER, CODABAR, PDF417, DATAMATRIX, QRCODE
Electrical Requirements	AC 100V~240V, 50/60Hz
Weight	1.08 lbs. (0.49kg) - excluding cartridge and bracket
Dimensions (L/W/H)	4.5" x 3" x 2.5" (114 x 76 x 60 mm)
Mounting Orientation	Horizontal or downside
Message Storage Capacity	Store up to 999 messages
Operating Temperature	41°F – 104°F (5°C – 40°C)
Data Interface	RS485 & USB port
Optional Accessories	
Encoder	Provide high print quality on unstable conveyor
Photocell	Provide more reliable and precise sensing parameter
Alarm Kit	Alert users in the event of an incident

