The U2-Smart offers the most cost-effective solution with exclusive ink selections for Porous & Semi-porous printing applications.

Compact Size with 3.5-inch LCD Screen
Feature a larger screen to provide a better user experience, while maintaining its compact body size for hassle-free installation and easy integration.

Zero-Maintenance
The ink cartridge design eliminates unnecessary printhead services; it is truly zero-maintenance and has drastically decreased your total cost of ownership.

Pocket-sized Remote Keypad
Handy and compact remote keypad with comprehensible design for easy operation.

Friendly UI & Intelligent Dashboard
Simple yet elegant user interface for easy operation.The intelligent dashboard design monitors the printer status and provides real-time system notifications.

Dust Cover Design
Help to protect cartridge from getting damaged in dusty environment.

USB 2.0 Compatible
Multiple functions including software update, data backup and stand-alone USB keyboard operation.

Anti-Shock Mechanism Design
Anti-Shock Mechanism DesignEliminate the unexpected damage to your printer with ANSER's unique protective design.

Automatic Ink Identification
Automatically identifies and selects the proper firing parameter to ensure the best print quality.

High Readable Rate Barcodes
Capable of printing crispy 1D & 2D barcodes including EAN 128, Code 128, Code 39, Datamatrix, QR and etc.

U2™ smart

U2-Smart 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 6mm
Print Height	Up to 4 lines and 12.7mm (0.5"). Selectable font size from 2.7mm, 3.6mm, 5.5mm, 8mm, 10mm, 12.7mm
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	0.49kg (1.08 lb.) - excluding cartridge and bracket
Dimensions (L/W/H)	114x76x60 (mm)
Mounting Orientation	Horizontal or downside
Message Storage Capacity	Store up to 999 messages
Operating Temperature	5°C – 40°C (41°F – 104°F)
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

WWW.ANSER-U2.COM