ANSER U2 PRO-S
THERMAL INKJET

YOUR CHANCE TO GO PRO WITH TIJ

The small, yet powerful U2 Pro-S has a solvent compatible cartridge and is designed specifically for primary package coding applications.

WHAT DO YOU NEED TO PRINT ON? IT DOES THAT.

Compact Size with 3.5-inch LCD Screen
Larger screen provides an enhanced user experience, while maintaining its compact body size for hassle-free installation and easy integration.

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

Friendly UI & Intelligent Dashboard Design
Simple yet friendly 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 harsh environment.

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

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

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

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

ANSER U2 PRO-S
THERMAL INKJET CODING

THE DETAILS

ANSER U2 PRO-S 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, German, Spanish, Portuguese, Russian, Korean, Japanese, Italy, Turkish, Chinese (Traditional and Simplified)
LED INDICATORS	Alarm, Ink low, print, run, remote on/off
ELECTRICAL REQUIREMENTS	AC 100V~240V, 50/60Hz
WEIGHT & DIMENSIONS	1.2 lbs (550g), 4.7″ x 3.1″ x 3″ (119×78.8x76mm)
MOUNTING ORIENTATION	Horizontal or downside
OPERATING TEMPERATURE	59°F – 95°F (15°C – 35°C)
DATA INTERFACE	RS232/RS485, USB port
CARTRIDGE DESIGN	
INK SOLUTIONS	S2 - solvent, fast drying, very aggressive, will work on plastics, metals, non-porous application
PRINT DISTANCE	6mm recommended print distance
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
PRINT HEIGHT	Up to 4 lines and limited to 12.7mm (0.5″). Selectable font size from 2.7mm, 3.6mm, 5.5mm, 8mm, 10mm, 12.7mm
RESOLUTION & PRINT SPEED	600 x 300 dpi (120 m/min or 394 ft/min) (Print quality is resolution & speed dependent)
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