



U2 ProS

Designed to Print on Everything Introducing New U2-ProS Ink Jet Printer



- Comprehensive solvent ink portfolio
- Wide range of substrates coverage
- UV ink solution for critical substrates



We Got You Covered



Coated Paper



Metal & Aluminum



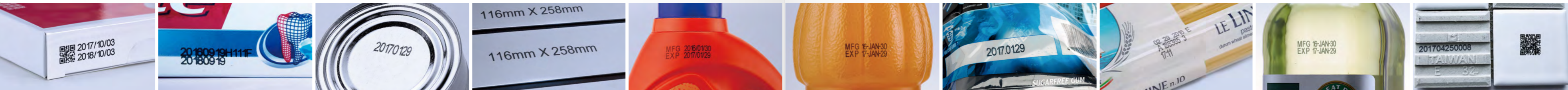
Hard Plastic



Flexible Plastic



Critical Substrates





U2-ProS 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, Polish, 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 dependent on resolution and speed
Throw Distance	Recommended 6mm from nozzle to surface
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	Code-128, ITF-14(SCC-14), NVE(SSCC-18), EAN-128, PDF417, Data Matrix, QR Code, DUN-14, GS1 DataBar, UPCA, UPCE, EAN-13, EAN-8, Codabar, Code 25 Interleaved, Code-39
Power	AC 100V~240V, 50/60Hz
Weight	0.49 kg (1.08 lbs) - Cartridge and brackets not included
Dimensions	114 (L) x 76 (W) x 60 (H) 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	RS-485 & USB

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
UV Curing Kit	Provide stable and reliable curing performance for S-UV series ink