




Welcome to the



Your Imagination. Our Innovation.



Revolutionary Revolutionary



U2TMmobile

The world's most compact mobile printer. It's ultra portable, lightweight, and easy-to-operate! Capable of printing anywhere, at any angle, without ink leakage.



Ultra Lightweight

The world's lightest mobile printer, weighing only 1kg (2.21lb)



All in One Box

One tiny box with all the accessories you will ever need: U2 mobile, remote keypad, 2 high capacity rechargeable batteries, battery charger, SD card & SD card reader



Ultra Portable

Capable of printing anywhere, at any angle, without ink leakage



Long Lasting Battery

7 hours of continuous printing with more than 200,000 characters



Remote Keypad

Pocket-size remote keypad with user-friendly operation



Full-Color Large LCD Display

2.8-inch color LCD with LED backlit screen



SD Card Slot Design

Easy software upgrade and data backup



Plug-n-Print

Ink cartridge design with no maintenance and downtime costs



600 dpi (For U2 HD Only)

2X the resolution for printing crisp & precise HD barcodes. Now available on both U2 & U2-mobile



More Ink Selections

Now you can print onto a variety of substrates using ANSER's new Inkfinity ink family

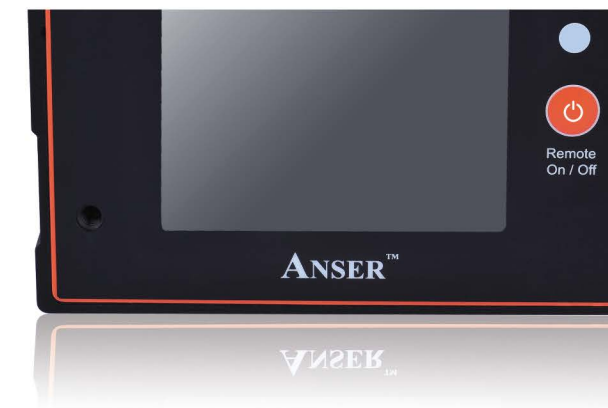
Affordable

Affordable



U2

The world's smallest inkjet printer packed with colossal set of features that delivers superior packaging printing performance at an amazing low price.



Compact Size

The world's smallest and most affordable inkjet printer, weighing only 0.49kg (1.08lb)



4-in-1 Sandwich Design

ANSER's proprietary 4-in-1 sandwich design, integrating with screen, controller, printhead & ink cartridge



Remote Keypad

Pocket-size remote keypad with user-friendly operation



Full-Color Large LCD Display

2.8-inch color LCD with LED backlit screen



SD Card Slot Design

Easy software upgrade and data backup



Anti-Shock Mechanism Design

Eliminating the unexpected damage to your printhead with ANSER's unique protective design



Plug-n-Print

Ink cartridge design with no maintenance and downtime costs



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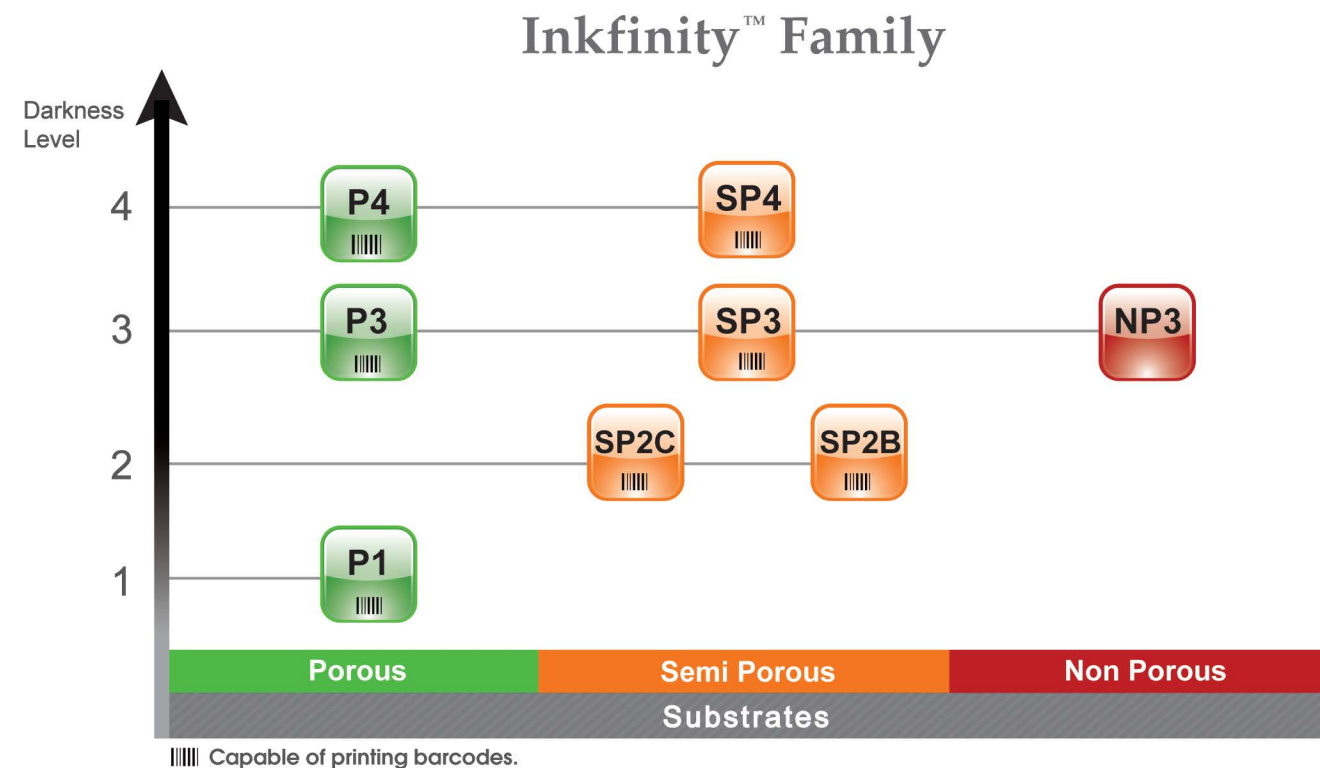
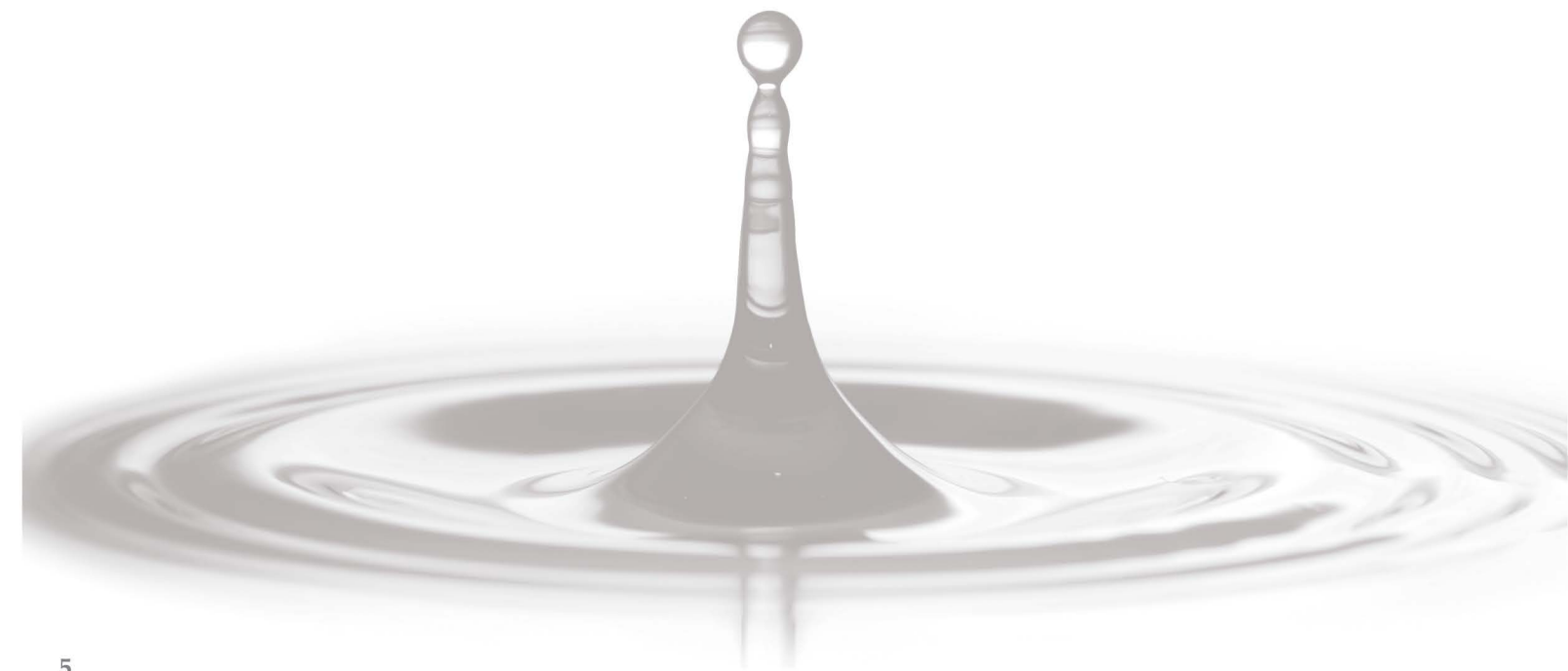


More Ink Selections

Now you can print onto a variety of substrates using ANSER's new Inkfinity ink family

Inkfinity

Inkfinity™



P Series

- P4:** Achieves continuous high-speed printing with darkest color.
- P3:** Provides an exceptional optical color density that is 2X darker than P1 ink.
- P1:** Prints on basic porous substrates.

SP Series

- SP4:** The most advanced ink formula that is 4x darker than P1 ink. Excellent density with long decap time up to 60+ minutes.
- SP3:** Covers most of semi-porous & porous substrates. Capable of outputting crisp & precise barcodes.
- SP2C:** A specialized ink designed for hot PVC substrates.
- SP2B:** A specialized ink designed for varnished substrates.

NP Series

- NP3:** Specially designed for printing on non-porous substrates, with longer decap time, drying within seconds.

ANSER continuously develops a wide variety of ink to meet your printing needs, please contact our distributors for more ink solutions.

Solutions

Solutions



HD Barcode



Plastic Card



Inner Package



Outer Package



Handheld



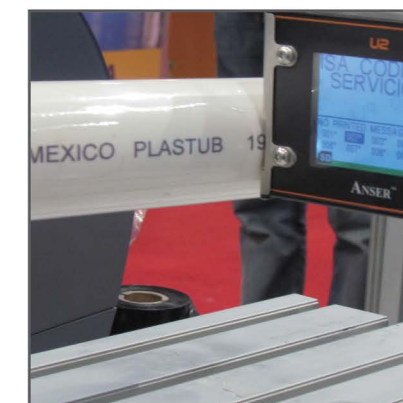
Wood



Label



Print & Apply



PVC Pipe



Display
LED Indicators
Selectable Languages

Operation Menu
Input Device
Plug-n-Print Design
Printable Images

Printable Lines & Heights

Conveyor Speed
Message Storage Capacity
Power Supply

Measurements
Weight
Special Features

Installation

Standard Mounting Brackets
Distance to Print Surface

Ink Solutions

Volume and Colors
Printable substrates

Optional Accessories

Alarm Kit
Encoder Kit
External Photocell Kit

Environment

Operating Temperature Range

Warranty

All Equipment

- 2.8" full-color LCD with LED backlit
- 5 Indicators: alarm, ink low, print, run, remote on/off
- English, Spanish, French, Portuguese, German, Russian, Chinese, Japanese
- Digital Menu Selection (DMS) for easy operation
- Pocket-size IR remote keypad
- Hewlett-Packard TIJ 2.5 printing technology
- Alphanumeric, logo, date/time, expiry date shift code, counter, lot-box code and barcode
- 1, 2, 3, 4 lines. Total line height is limited to 12.7mm (0.5") Heights: 2.7mm, 3.6mm, 5.5mm, 8mm, 10mm, 12.7mm (0.11", 0.14", 0.22", 0.31", 0.39", 0.5")
- 76 meters (250 feet) / minute at 300 DPI horizontal resolution
- Store up to 999 messages with SD card
- AC 100V~240V, 50/60Hz, 1.6A, Maximum power consumption: 60 Watts
- Dimension (H/W/D): 114x76x60 (mm) / 4.5x3.0x2.4 (Inch)
- 0.49 Kg (1.08 lb) – exclude cartridge and brackets
- 4-in-1 compact design (controller, screen, printhead and cartridge)
- Complete stand-alone (no PC required)
- AUX I/O port for external encoder, photocell or alarm kit connection
- Built-in SD card slot for software upgrade & data backup
- Anti-shock mechanism for printhead protection
- Built-in photocell, no extra costs
- Dual Switchable Nozzle Design (DSND) allows you to switch nozzles when one is not performing properly
- Hot-Swap: circuit safeguard for quick ink cartridge changeover
- LOG report for security check
- Multi-level password protection
- System backup & restore to ensure your data is secured
- Daylight Saving Time function

- Standard side/downside printing brackets for 42cc ink cartridge
- Not greater than 6 mm (0.25")

- 42cc: black, red, blue, green and yellow
- For porous, semi-porous and non-porous substrates, a wide range of ink selections to meet your coding needs

- Available for external alarm kit connection
- Ensuring high-quality printing on unstable conveyor
- For external photocell installation

- 5°C~40°C (41°F~104°F)

- 12 months (exclude consumer parts)



Display
LED Indicators
Selectable Languages

Operation Menu
Input Device
Plug-n-Print Design
Printable Images

Printable Lines & Heights

Print Speed
Message Storage Capacity

Measurements
Weight
Special Features

High Performance Battery

Rated Capacity
Standard Voltage
Input/Output Voltage
Charging Voltage
Charing Hours
Charging Temperature Range
Discharging Temperature Range
Outer Dimension (mm):
Weight
Cycle Life
Continuous Printing Hours
Stand-by Time

- 2.8" full-color LCD with LED backlit
- 5 Indicators: alarm, ink low, print, run, remote on/off
- English, Spanish, French, Portuguese, German, Russian, Chinese, Japanese
- Digital Menu Selection (DMS) for easy operation
- Pocket-size IR remote keypad
- Hewlett-Packard TIJ 2.5 printing technology
- Alphanumeric, logo, date/time, expiry date shift code, counter, lot-box code and barcode
- 1, 2, 3, 4 lines. Total line height is limited to 12.7mm (0.5") Heights: 2.7mm, 3.6mm, 5.5mm, 8mm, 10mm, 12.7mm (0.11", 0.14", 0.22", 0.31", 0.39", 0.5")
- 45 meters (148 feet) / minute at 300 dpi horizontal resolution
- Store up to 999 messages with SD card
- Dimension (H/W/D): 212x135x120 (mm) / 4.5x3.0x2.4 (Inch)
- 1Kg (2.20 lb) – exclude cartridge and brackets
- ALL IN ONE BOX design
- Ultra portable, capable of printing anywhere at any angle
- Built-SD card slot for software upgrade & data backup
- Dual Switchable Nozzle Design (DSND) allows you to switch nozzles when one is not performing properly
- Hot-Swap: circuit safeguard for quick ink cartridge changeover
- LOG report for security check
- Multi-level password protection
- Daylight Saving Time function

Ink Solutions

Volume and Colors
Printable substrates

- 42cc: black, red, blue, green and yellow
- For porous, semi-porous and non-porous substrates, a wide range of ink selections to meet your coding needs

Environment

Operating Temperature Range

- 5°C~40°C (41°F~104°F)

Warranty

All Equipment

- 12 months (exclude consumer parts)