



The image features a dark, textured background with a subtle, swirling pattern. Five mechanical components, possibly parts of a device, are arranged around the central text. These components are dark in color with glowing red highlights that suggest internal mechanisms or heat. The components are positioned in the corners and along the edges of the frame, creating a sense of a complete assembly or a complex system.

if ONE can do it all...

The image features five ANSER X1 industrial coding tools arranged on a white marble background. One tool in the top left is a handheld device with a black screen and a silver keypad, displaying the ANSER X1 logo. The other four tools are various types of applicators, including L-shaped and straight models, with red and black components and silver bases. The ANSER logo is visible on several of these applicators.

ANSER X1

Redefining Your Standard for
Industrial Coding

ANSER NexGen Coding Technology

*ANSER X1 features our NexGen Coding Technology, designed to **drive all thermal inkjet cartridges**, giving you complete solution for all coding requirements*



CODING JUST GOT EASY

Robustness Beyond Ordinary Standard

X1 is meant to redefine your expectation of industrial printer, by providing you complete robustness and reliability even under the most crucial working environment



Industrial grade cable withstanding up to 30kg of pull-force, preventing accidental cable disconnection



Scratch resistant and glove operational, yet smartphone-like sensitive touch screen



Industrial grade mechanical design capable to withstand accidental impact during operation



Cooling fin design to ensure reliable coding at high temperature environment

IP66 comes as standard

*Total dust ingress protection,
and capable to withstand
high pressure water jet during
production washdown*



Any Body Can Do

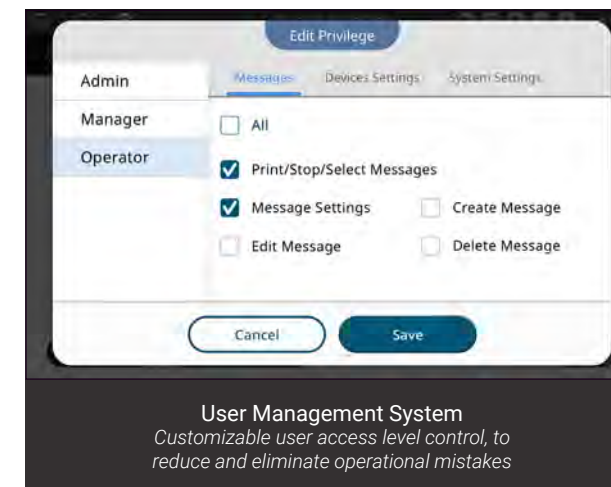
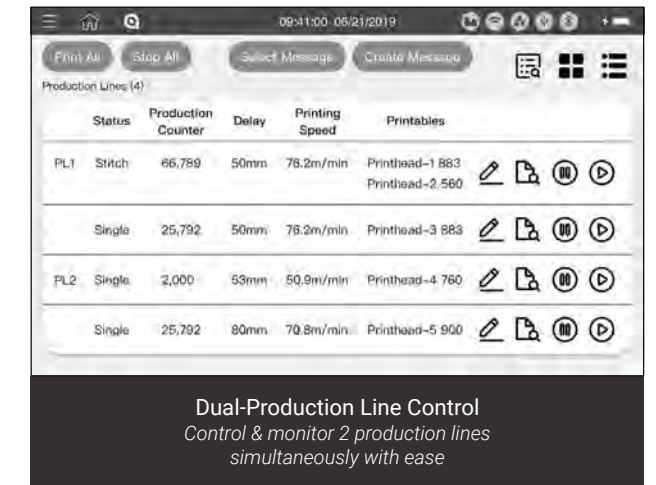
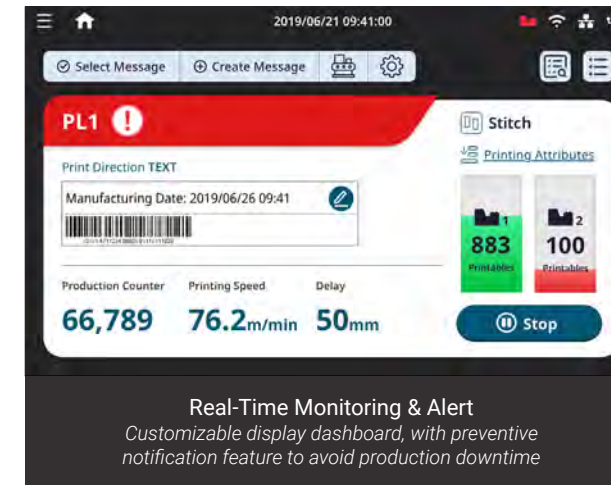
X1 user-interface design is not only user friendly, but intuitive. User training requirement and operation mistakes can be non-existence



CODING JUST GOT EASY

Simple yet Powerful

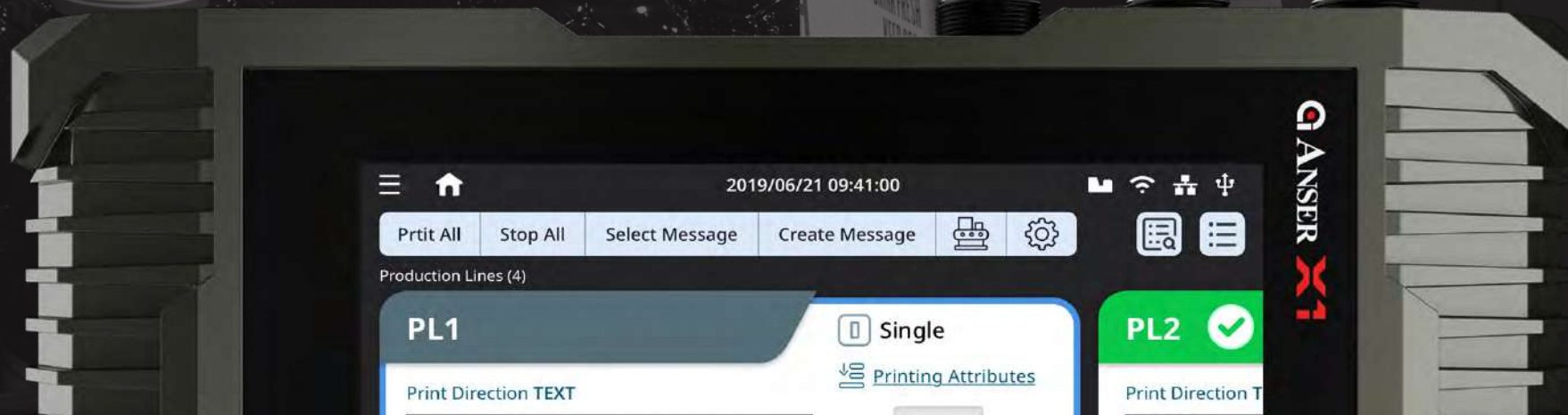
X1 features powerful customizable access control & status monitoring system, which provides you the ability to prevent human operation errors



1 Printer

2 Production Lines

X1 is capable of controlling 2 different production lines simultaneously, providing you operational efficiencies and cost saving advantages



if ONE can do it all...



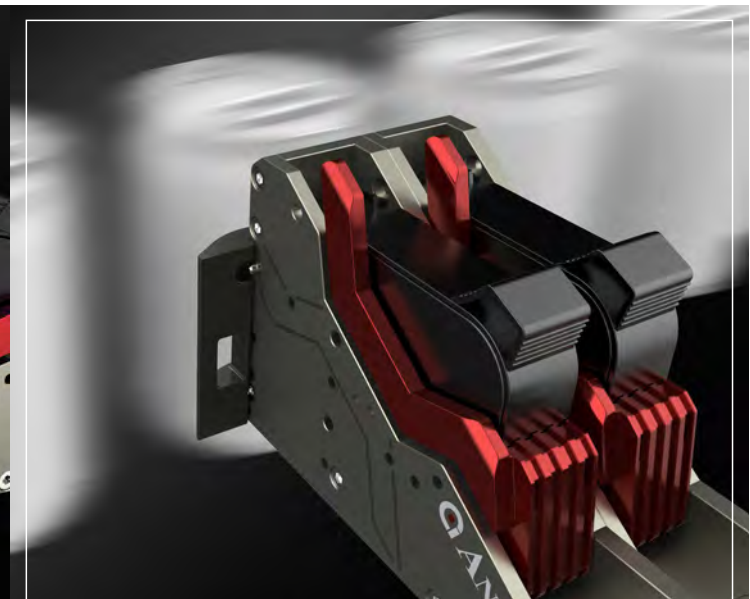
High-Speed Coding
300m/min high resolution coding



Large-Image Coding
2-inch print height



Non-Contact Coding
12mm printing distance



Non-Stop Coding
Cartridge replacement without downtime

Powerful Ink Portfolio for All Your Substrate Requirements

ANSER NexGen Coding Technology provides versatile ink selection driven by multiple TIJ cartridges, from general purpose to specialty inks to meet your industry requirements





Specification-Controller

Maximum number of printhead	2	Communication Protocols	TCP IP/UDP, Modbus TCP, and ANSER U2 Net protocol
Display	7” Color LCD Capacitive Touchscreen (800x480 px) (Compatible with most medical & industrial gloves)	Power Input	AC 100V~240V, 50/60Hz (90Watt)
Printing Functions	Static Data: Text, Logo, Dynamic Data: String, Shift, Counter, Production Date, Expiration Date	I/O Ports	USB 2.0 connector x 2 RS-485 & RS-232 connector x 1 RJ-45 connector x 1 Digital I/O connector (1 IN & 5 OUT pins) Encoder x 1 Photocell x 1
Fonts & Size	Standard: Arial, Other Ture Type Fonts can be loaded		
System Language (add input lang.)	English, Spanish, German, French, Italian, Traditional Chinese, Simplified Chinese, Japanese, Korean, Russian, Portuguese, Turkish, Hungarian, Slovak, Czech, Swedish, Romanian, Serbian, Bulgarian, Polish	Barcode Type	EAN8, EAN13, EAN14, EAN128, UPCA, UPCE, CODE39, CODE128, ITF14 (SCC-14), NVE18 (SSCC-18), INTER25, CODABAR, PDF417, DATAMATRIX, QRCODE, GS1 (DATAMATRIX, DATABAR EXP, DATABAR, QRCODE), D’MATRIX 8x32, DUN14, Aztec Code
Dimensions & Weight	291 x 142 x 52mm / 2.12 Kg	Operating RH.	0%-90%, Non-condensing
Operating Temp.	0~40 Celsius	IP Rating	IP66 housing

Specification-Printhead Type H

Printing Technology	High Resolution Thermal Ink Jet	Operating Temp.	0~40 Celsius
Print Height	Single Print Head: 12.7mm (0.5 inch) or 25.4mm (1.0 inch)	Operating RH.	0% ~ 90%, Non-condensing
	Stitch Print Head: 12.7mm x 2 @ 25.4mm (1.0 inch) 25.4mm x 2 @ 50mm (1.97 inch)	Dimensions & Weight	82 x 30 x 210 mm / 0.46kg
Printing Resolution	600 x 600 DPI	Printhead Cables	Standard: 2M Optional: 5M, 10M, 15M
Printing Speed	30m/min @ 600 DPI 300m/min @ 60 DPI		
Printing Distance	6 mm		



Whatever they can do,
I can do better...

Q ANSER

www.anser-coding.com