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ANSER X1
Redefining Your Standard for
Industrial Coding

ANSER NexGen Coding Technology

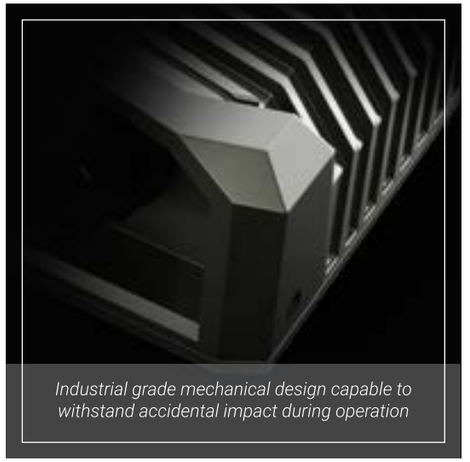
ANSER X1 features our NexGen Coding Technology, designed to ***drive all thermal inkjet cartridges****, giving you complete solution for all coding requirements*

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

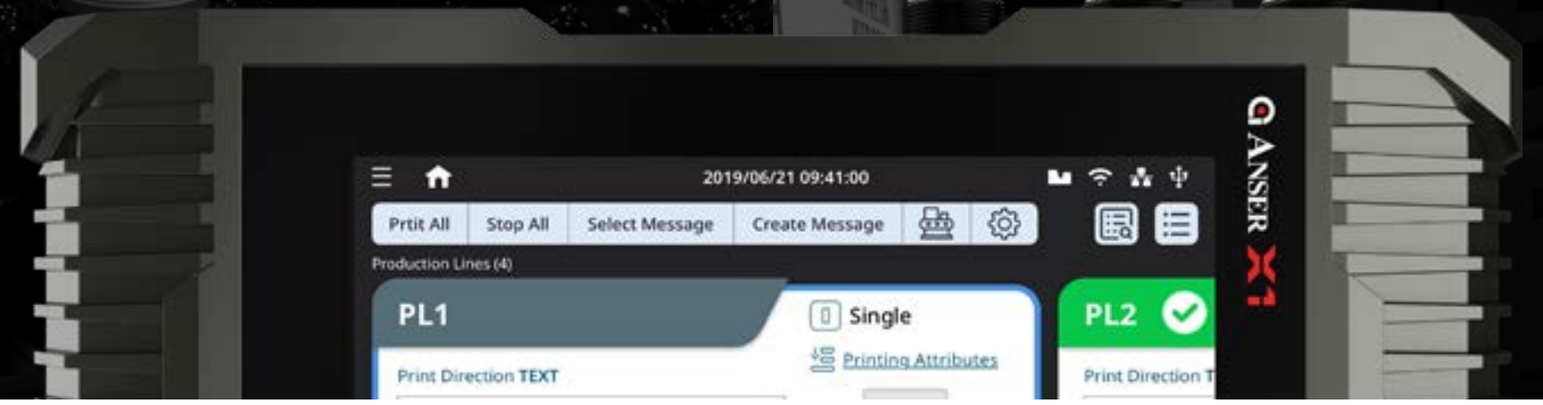
Total dust ingress protection, and capable to withstand high pressure water jet during production washdown

Any Body Can Do

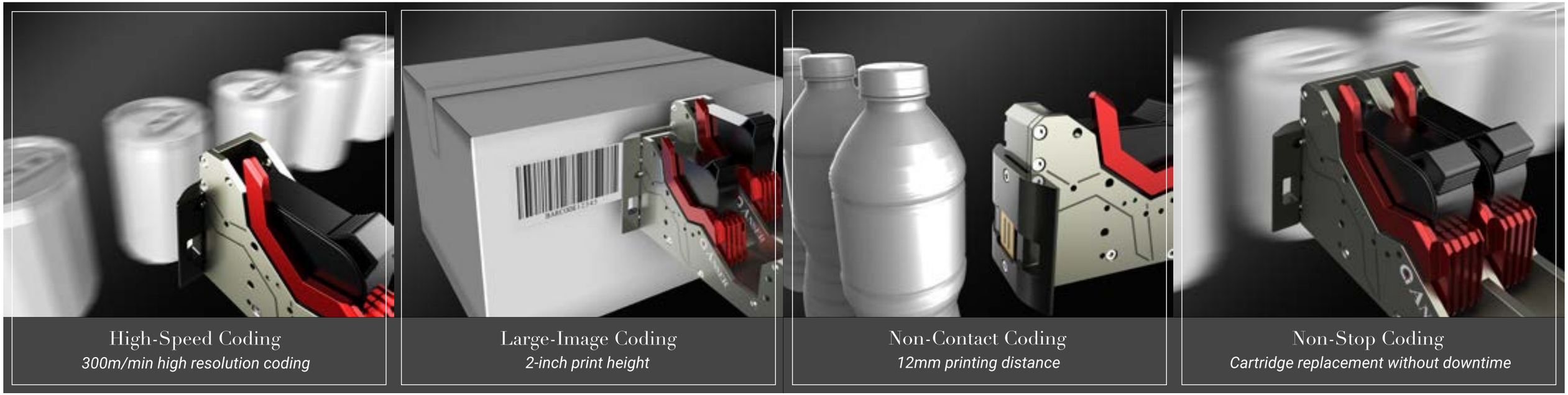
X1 user-interface design is not only user friendly, but intuitive. User training requirement and operation mistakes can be non-existence

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	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 (alarm light) Encoder x 1 Photocell x 1
Display	7"Color LCD Capactive Touchscreen (800x480px) Compatible with most medical & industrial gloves	Power Input	USAC 100V-240V, 50/60Hz (90Watt)
Printing Functions	Static Data : Text, Logo Dynamic Data: String, Shift, Counter, Production Date, Expiration Date	Operating Temp.	0-40°C (32°F - 104°F)
Fonts & Size	True Type fonts		
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	Operating RH.	0%-90%, Non-condensing
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 291 (L) x 142 (W) x 52 (H) mm, 2.12 Kg	Dimensions & Weight	291 (L) x 142 (W)x 52 (H) mm 2.12 Kg
Communication Protocols	Modbus TCP, ANSER U2 Net protocol	IP Rating	IP66 housing

Specification - Printhead Type H

Printing Technology	High Resolution Thermal Ink Jet	Operating Temp.	0-40°C (32°F - 104°F)
Print Height	Single Print Head: 12.7mm (0.5 inch) or 25.4mm (1.0 inch) Stitch Print Head: 12.7mm x 2 @ 25mm (0.98 inch) or 25.4mm x 2 @ 50mm (1.97 inch)	Operating RH.	0%-90%, Non-condensing
Printing Resolution	600 x 600 DPI	Dimensions & Weight	210 (L) x 30 (W)x 82 (H) mm / 0.46kg
Printing Speed	76.2m/min @ 300 DPI, 380m/min @ 60 DPI	Printhead Cables	Standard: 2M / Optional: 5M, 10M, 15M
Printing Distance	6 mm		

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

ANSER
www.anser-coding.com