





if ONE can

1.





n do it all...





# ANSER

Redefining Your  
Industrial

3.







# ANSER X1

Our Standard for  
Digital 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*

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CODING JUST GOT EASY










# Robustness Beyond Ordinary Standard

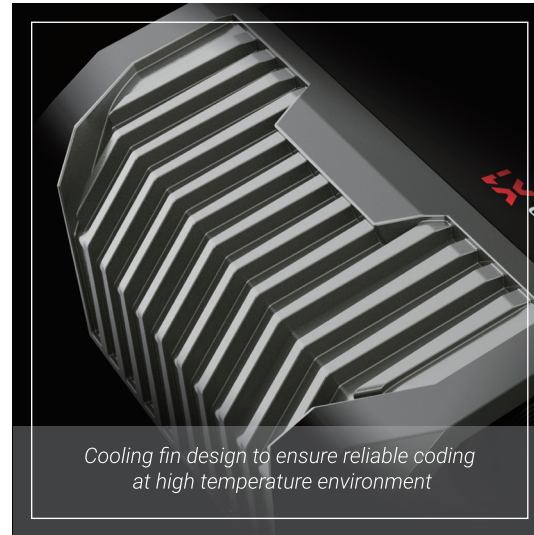
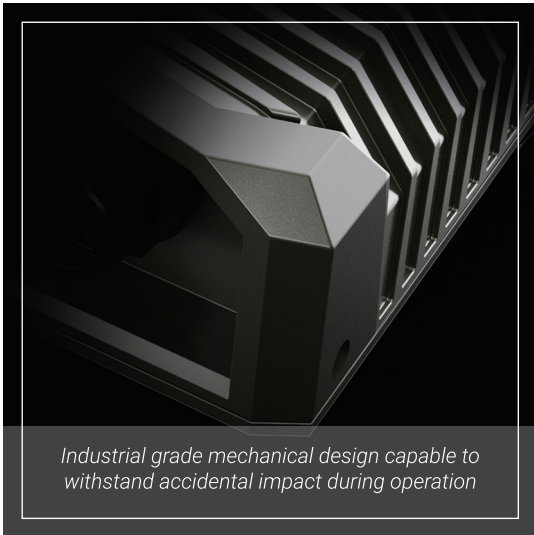


*X1 is meant to redefine your expectation of industrial printer, by providing you complete robustness and reliability even under the most crucial working environment*

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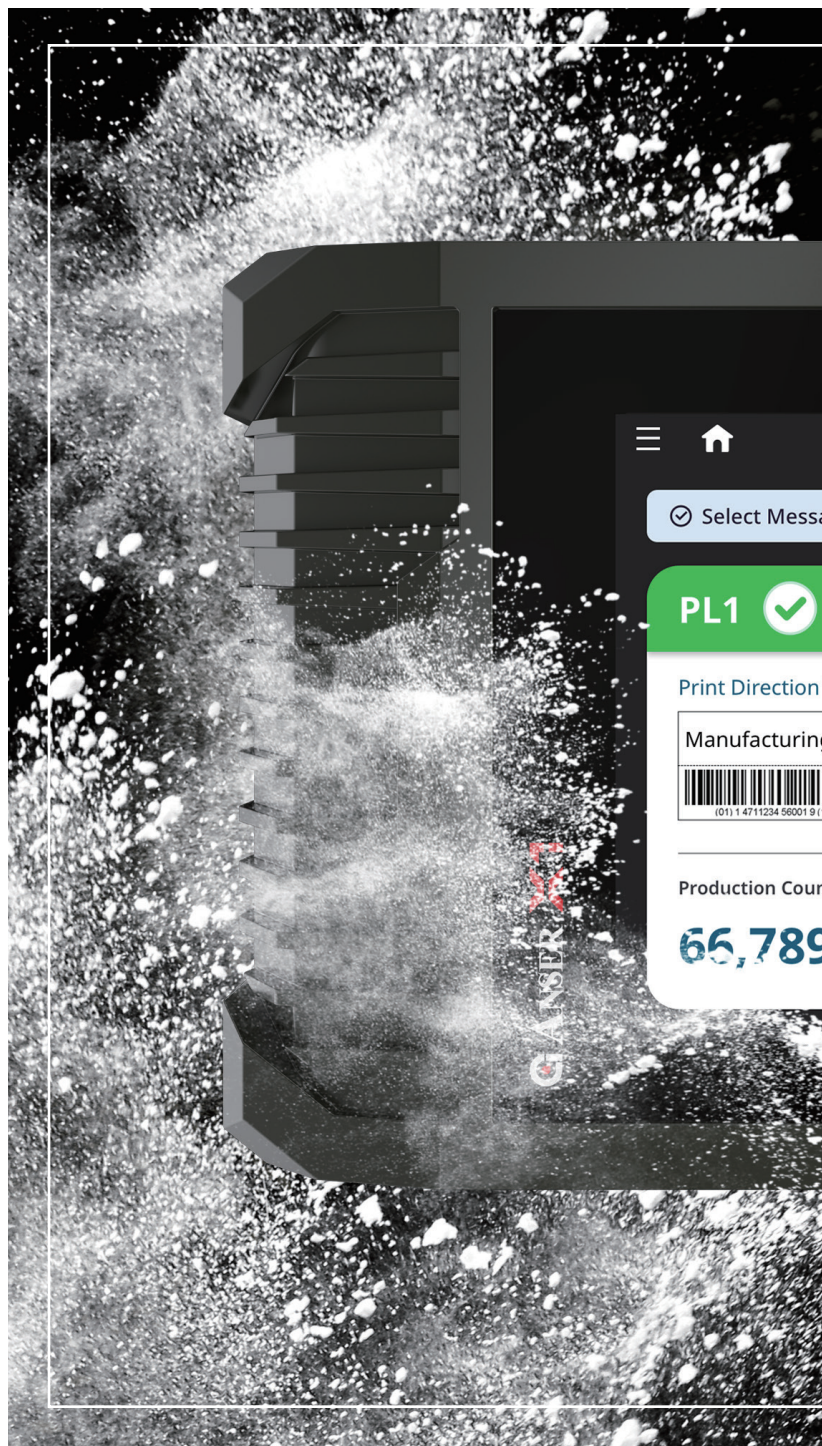






# IP66 comes as standard

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









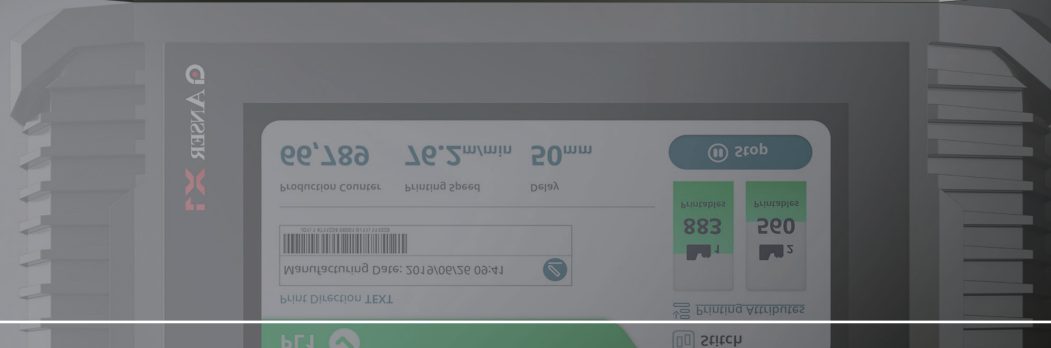
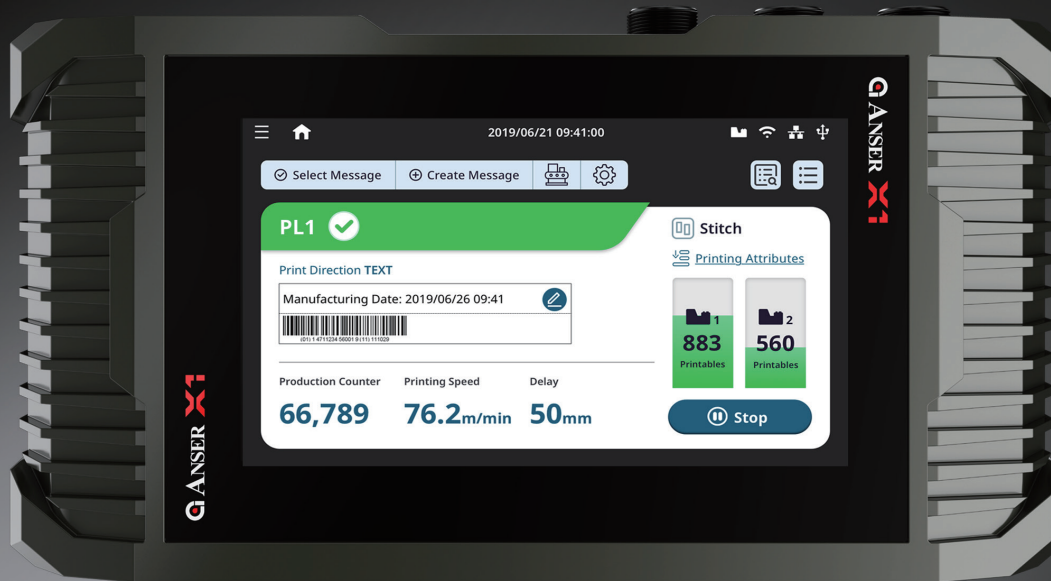
# *Any Body Can Do*

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

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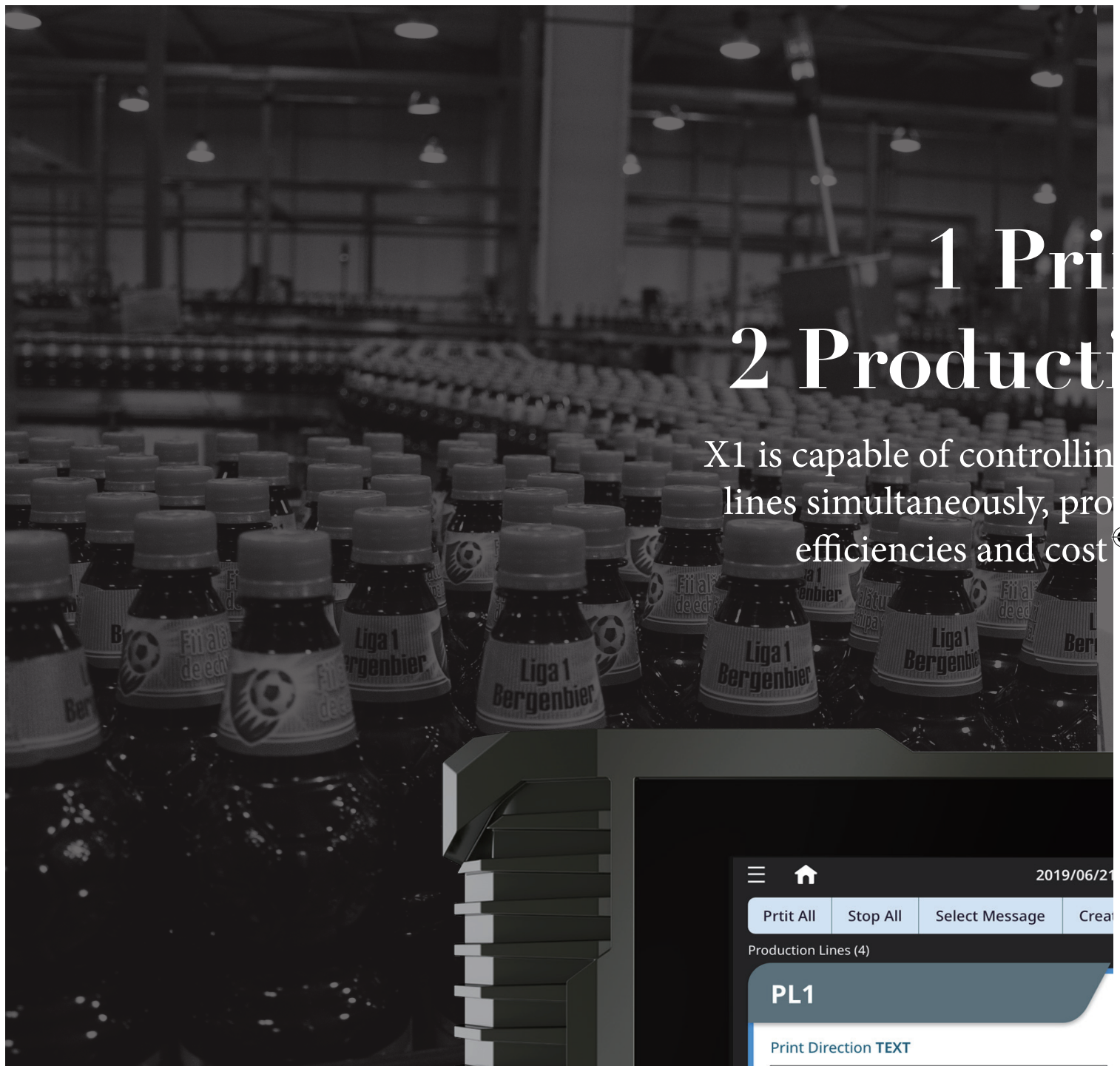




# 1 Pri

## 2 Producti

X1 is capable of controlling  
lines simultaneously, pro  
efficiencies and cost







# Printer Production Lines

Using 2 different production  
providing you operational  
most saving advantages





# if ONE can



High-Speed Coding  
*300m/min high resolution coding*



Large-Image Coding  
*2-inch print height*



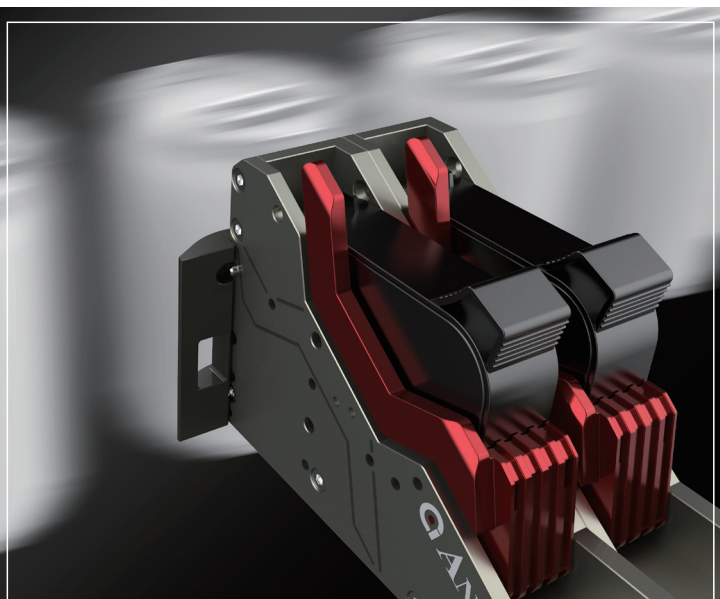




# n do it all...



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

Display	7"Color LCD Capacitive Touchscreen (800x480 Px) Compatible with most medical & industrial gloves	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
Maximum number of printhead	2	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	Standard: Arial, Other True 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	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, QR CODE, GS1 (DATAMATRIX, DATABAR EXP, DATABAR, QR CODE), D'MATRIX 8x32, DUN14, Aztec Code 291 (L) x 142 (W) x 52 (H) mm, 2.12 Kg	Dimensions & Weight	91 (L) x 142 (W) x 52 (H) mm 2.12 Kg
Communication Protocols	TCP IP/UDP, Modbus TCP, and 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	82 (L) x 30 (W) x 210 (H) mm / 0.46kg
Printing Speed	30m/min @ 600 DPI 300m/min @ 60 DPI	Printhead Cables	Standard: 2M / Optional: 5M, 10M, 15M
Printing Distance	6 mm		

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23.





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





 **ANSER**  
www.anser-coding.com

