# 2-in-1 coding Technology

IUT

### More cartridge selections, more ink solutions

- + High-speed & high-resolution
- + Versatile ink portfolio

ΗP

- + Solid 1-inch cartridge design
- + No extra printhead needed for 1-inch print height
- + Available in water/solvent based ink





	Cartridge Key Features							
	Print Height	Throw Distance	Print Speed	Print Resolution				
HP	0.5"	6 mm	300 m/min	600dpi				
FUNAI	1"	6 mm	150 m/min	300dpi				
IUT								

	Ink Availability							
		Water	Solvent	UV Ink	Invisible Ink	Food Grade Ink		
	НР	0	0	0	0	—		
	IUT	0	0			—		
	UUT	5						



	A1 Inkjet P			
Printing Technology	High Resolution Thermal Inkjet			
Cartridge Support	HP & IUT			
Display	5" Color LCD Capacitive Touchscreen (Compatible with most of the medic			
Print Height	0.5" Single Printhead: 12.7mm (0.5 inch) Stitch Printheads: 12.7mm x 2 @ 24.7 1.0" Single Printhead: 25.4mm (1.0 inch) Stitch Printheads: 25.4mm x 2 @ 48.3			
Maximum Printing Resolution	600 DPI			
Maximum Printing Speed	60.96 @ 300 DPI & 121 m/min @ 150			
Maximum Print Distance	6mm			
Printing Functions	1. Static Data: Text, Shape, and Image 2. Dynamic Data: Variables, Shift, Cou			
Font Type	True Type Fonts: Amiri-Regular, Arim Sans-Regular, and S Open Type Fonts: NotoSansCJKtc-M toSansTC-Regular			
System Language	Arabic, Bulgarian, Serbian, Czech, Ge Dutch, Japanese, Polish, Portuguese, Chinese Traditional, and Chinese Sim			
1D and 2D Barcodes	EAN-8, EAN-13, EAN-14, EAN128, UP 18), INTER25, CODABAR, PDF417, DA DataBar-Limited, DataBar-Limited Co code), DUN14, and Aztec Code			
I/O Ports	<ol> <li>RJ-45 port x 1</li> <li>Encoder port x 1</li> <li>RS-232/485 port x 1</li> <li>Photocell sensor port x 1</li> <li>I/O port x 1</li> <li>USB 2.0 port x1</li> </ol>			
Communication Protocols	Modbus TCP IP / UDP, Modbus RTU			
Dimensions	169.8mm (L) x 136mm (H) x 125mm ( (6.69 inch x 5.35 inch x 4.92 inch)			
Weight	1.8kg (3.97lb) w/o guide plate			
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)			
Operating Humidity	0% ~ 90% RH, non-condensing			



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#### Printer

en 480x800 (portrait) cal and industrial gloves.)

75mm (0.98 inch)

7mm (1.92 inch)

unter, Date/Time, and Barcodes

mo-Regular, DejaVuSans, NotoSans-Regular, OCR-B, Open-Sarabun-Regular

Medium, NotoSansKR-Regular, NotoSansJP-Regular, and No-

erman, English, Spanish, French, Korean, Italian, Hungarian, , Russian, Romanian, Slovak, Swedish, Thai, Vietnamese, Turkish, nplified

PCA, UPCE, CODE39, CODE128, ITF14 (SCC-14), NVE18 (SSCC-DATAMATRIX, QR code, GS1 (DataMatrix, DataBar, DataBar EXP, Composite, DataBar-Stacked, DataBar-Stacked Composite, QR

485





## **ANSER A1**





Low Cost of Ownership



Maintenance-Free **Coding Solution** 



Easy Installation & Operation

### Simple in Design **Unmatched in Performance**

ANSER A1 is designed to minimize the total cost of ownership while maximizing production efficiency and uptime



#### **Eco-Friendly Direct Coding**

Reduce label usage and preprinted box wastes to support environmental



#### Easy Setup & Maintenance

Effortless printer setup with ero operating maintenance equirement to reduce



#### Low Cost of Ownership

Advanced software feature o achieve best cost-perprint, making ANSER A1 a rue cost-effective coding olution



#### Smart Setup Assistant

juidance, allowing you to et your printer up and unning in 3-min or less



#### ANSER QuickSwitch

change process to reduce downtime costs.Anser QuickSwitch gets the job done in 1-Quick-Swipe

# **Connect**

### Improving your production uptime & efficiency



#### **Remote & Centralized Control**

- + Real-time centralized control & multi-production lines monitoring
- + Support off-site remote service and technical troubleshooting



#### **Intelligent Automation**

- + Print data from ERP or MES, reduces error by manual data input
- + Production & operation analysis report, enhances factory management quality & control
- + SDK & consulting service, reduces your integration time & cost



#### Interconnectivity with Peripheral Equipment

- + Easy collaboration with common production equipments, such as barcode scanner or check weigher
- + Multiple open wired cables available for fast & easy equipment integration

Optimize your production



**Redefine** your

cost-effective

coding solution

standard of

Reduce your cost-per-print naintaining barcode clarity o ensure reliable code

