2-in-1 Coding Technology

More cartridge selections, more ink solutions

HP

echnology eatures

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



IUT

- + 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		
НР	0.5"	6 mm	300 m/min	600dpi		
IUT	1"	6 mm	150 m/min	300dpi		

Ink Availability						
	Water	Solvent	UV Ink	Invisible Ink	Food Grade Ink	
НР	0	0	0	0	_	
IUT	0	0	_	_	_	



A1 Inkjet Printer					
Printing Technology	High Resolution Thermal Inkjet				
Cartridge Support	HP & IUT				
Display	5" Color LCD Capacitive Touchscreen 480x800 (portrait) (Compatible with most of the medical and industrial gloves.)				
Print Height	0.5" Single Printhead: 12.7mm (0.5 inch) Stitch Printheads: 12.7mm x 2 @ 24.75mm (0.98 inch) 1.0" Single Printhead: 25.4mm (1.0 inch) Stitch Printheads: 25.4mm x 2 @ 48.7mm (1.92 inch)				
Maximum Printing Resolution	600 DPI				
Maximum Printing Speed	60.96 @ 300 DPI & 121 m/min @ 150 DPI				
Maximum Print Distance	6mm				
Printing Functions	Static Data: Text, Shape, and Image Dynamic Data: Variables, Shift, Counter, Date/Time, and Barcodes				
Font Type	True Type Fonts: Amiri-Regular, Arimo-Regular, DejaVuSans, NotoSans-Regular, OCR-B, Open- Sans-Regular, and Sarabun-Regular Open Type Fonts: NotoSansCJKtc-Medium, NotoSansKR-Regular, NotoSansJP-Regular, and No- toSansTC-Regular				
System Language	Arabic, Bulgarian, Serbian, Czech, German, English, Spanish, French, Korean, Italian, Hungarian, Dutch, Japanese, Polish, Portuguese, Russian, Romanian, Slovak, Swedish, Thai, Vietnamese, Turkish, Chinese Traditional, and Chinese Simplified				
1D and 2D Barcodes	EAN-8, EAN-13, EAN-14, EAN128, UPCA, UPCE, CODE39, CODE128, ITF14 (SCC-14), NVE18 (SSCC-18), INTER25, CODABAR, PDF417, DATAMATRIX, QR code, GS1 (DataMatrix, DataBar, DataBar EXP, DataBar-Limited, DataBar-Limited Composite, DataBar-Stacked, DataBar-Stacked Composite, QR code), DUN14, and Aztec Code				
I/O Ports	1. RJ-45 port x 1 2. Encoder port x 1 3. RS-232/485 port x 1 4. Photocell sensor port x 1 5. I/O port x 1 6. USB 2.0 port x1				
Communication Protocols	Modbus TCP IP / UDP, Modbus RTU 485				
Dimensions	169.8mm (L) x 136mm (H) x 125mm (W) (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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ANSER A1

Redefine Your Standard of Cost-Effective Coding Solution



Low Cost of Ownership



Maintenance-Free Coding Solution



Easy Installation & Operation

Simple Design Unmatched Performance

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

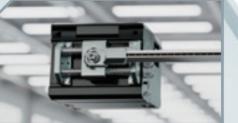


"Redefine your standard of cost-effective coding solution



Eco-Friendly Direct Coding

Reduce label usage and preprinted box wastes to support environmental sustainability



Easy Setup & Maintenance

Effortless printer setup with zero operating maintenance requirement to reduce unnecessary expenses



Low Cost of Ownership

Advanced software feature to achieve best cost-perprint, making ANSER A1 a true cost-effective coding solution



Smart Setup Assistant

guidance, allowing you to get your printer up and running in 3-min or less



ANSER QuickSwitch

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



Multi-DPI Setting

Reduce your cost-per-print on select object while maintaining barcode clarity to ensure reliable code readability



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

