

1040H

“Enjoy your printing on hand!”



RYNAN
TECHNOLOGIES

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*1040H HANDHELD INKJET CODER

Features	
Battery life	Up to 5 hours
Interface Screen	Automatic rotation 2.8" 256K colors TFT LCD display
Interface Languages	English (default), Chinese, French, German, Spanish, Finnish, Russian, Portuguese, Polish, Korean and Vietnamese
Printing Languages	All language (via Smartphone)
Free Template Design	Powerful template design with PC software
Font	Window True Fonts
Database Support	SQL, ACCESS, EXCEL, TEXT, etc.
Barcode Support	CODE 11, CODE 2OF5 STANDARD, CODE 2OF5 INTERLEAVED, CODE 2OF5 IATA, CODE 2OF5 MATRIX, CODE 2OF5 DATA LOGIC, CODE 2OF5 INDUSTRY, EAN8, EAN13, UPC12, UPCA, UPCE, CODE 39, CODE 39 EXTENDED, EAN UCC128, CODABAR 2, CODE 128, GS1 DATABAR EXPANDED, GS1 DATAMATRIX, UCC128, QRCODE, DATAMATRIX, ...
Technical parameters	
Printing Technology	HP TIJ2.5 (Hewlett Packard Thermal Inkjet)
Messages Height	1 line ~ 12.7 mm/ line 2 lines ~ 5.93 mm/ line 3 lines ~ 3.89 mm/ line 4 lines ~ 2.54 mm/ line 6 lines ~ 1.69 mm/ line
Messages Length	Support up to 1 meter with 150 characters/ line
Messages Stored	100
Printing Objects	Alphanumeric, Logos, Date/Time, Expiry date, Julian date, Shift Code, Counter/Box Lot, and Barcode
Printing Speed	76m/min @ 300 x 300 dpi
Print direction	Left to right, Right to left, Left to right mirror, Right to left mirror
Resolution	Support up to 600 x 600 dpi (With PC Software)
Throw Distance	1~6mm
Density	Support up to 5 levels
Ink Solution	HydraJET®2016, HydraJET®2020, HydraJET®2022, HydraJET®2030 series SoluJET®2701, SoluJET®2704, SoluJET®2706 series SecuJET®2516, SecuJET®2550 series Support various colors of ink: Black, Red, Green, Blue
Ink Management	Automatically recognize the ink types (aqueous or solvent) and adjust printing parameters Automatically nozzle switching and cleaning cartridges to extend lifetime Ink consumption calculator
Port	USB 2.0 for keyboard and USB stick DB15 I/O for alarm beacon, external encoder, and external sensor.
Battery	2 x rechargeable battery packs each with 3 x 2200mAh cells
Recharger power	90-240VAC @ 50/60 Hz
Secondary power supply	AC 100V-240V, 50/60Hz, 1.4A
Operating Environment	5-60°C and 90% air humidity, non-condensing
Dimensions	198mm x 92mm x 108mm
Weight	950g
Warranty	12-months