

1200e

“An economic thermal inkjet coder adaptable to your packaging printing needs.”



1201e



1202e



1204e



RYNAN
TECHNOLOGIES

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1200e THERMAL INKJET CODER

Languages Support	Multi languages (English - default, Chinese, German, Japanese, Korean, Vietnamese...)
Free Template Design	Powerful template design with PC software
Font	Windows True Fonts
Database Support	SQL, ACCESS, EXCEL, CSV, 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, QR CODE, DATAMATRIX, GS1 DATABAR EXPANDED STACKED, GS1 128, QR CODE 2005
Receive Data from 3rd Party Devices	Ethernet RJ45 port (on PC / Laptop)
Printing Technology	HP TIJ2.5 (Hewlett Packard Thermal Inkjet)
Printable Heights	Vjet®1201e: 1~12.7mm (supports up to 4 heads) Vjet®1202e: 1~25.4mm (supports up to 2 heads) Vjet®1204e: 1~50.8mm (supports only 1 heads) * Maximum cartridges supported: 4
Printing Objects	Alphanumeric, Logos, Date/Time, Expiry date, Julian date, Shift Code, Counter/Box Lot, and Barcode
Printing Speed	30 m/min @ 600 dpi 92 m/min @ 300 dpi
Resolution	Up to 600 x 600 dpi
Density	3 levels
Throw Distance	1~5mm
Operation Interface	PC software
Port	Ethernet 100 Mbps port DP15 I/O port Photo sensor port Encoder port
Ink Management	Automatic recognition the ink type (aqueous or solvent) and adjustment of printing parameters Automatic nozzle_switching and cleaning of cartridges to extend lifetime Ink consumption calculator
	HydraJET®2016, HydraJET®2020, HydraJET®2030 series - Aqueous ink for porous, semi-porous media and food SolJET®2701, SolJET®2704, SolJET®2705 series - Solvent ink for semi and non-porous media Supports various colors of ink: Black, Red, Green, Blue Supports ink delivery system inkFeeder used to feed the ink to cartridges. Supports volume: 35ml, 42ml, 400ml (bulk), and 700ml (bulk)
Mounting	Controller: small hanger Print head: anti-shock mechanism, supports side by side and upside down printing directions
Power Supply	AC 100V-240V, 50/60Hz, 2.0A, Max consumption: 138W
Operating Environment	5-60°C and 90% air humidity, non-condensing
Warranty	12 months limited warranty
Dimensions (mm)	

