

"The most compact, reliable and robust Thermal Inkjet Coder for packaging printing on the market"



VJET®1040 THERMAL INKJET CODER

| TECHNICAL SPECIFICATIONS | Plug and print with HP45 ink cartridge (Hewlett Packard TJ2.5 inkjet technology) Dimensions (L x W x H): 107.5 x 74.5 x 83 mm / 4.23 x 2.93 x 3.27 inches Weight: 450g (excluding cartridge) Display: Automatic rotation 2.8" 256K colors TFT LCD display Power Supply: AC 100V–240V, 50/60Hz, 1.4A. Maximum power consumption: 48W New Anti-shock mounting mechanism for printer protection New stronger and smaller skid - plate design Throw Distance: up to 6mm |
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| STANDARD FEATURES | New Bluetooth connection via smart phones and tablets using Android devices Stand-alone operation with Wireless keyboard direct connection Free template design and control with PC application AUX I/O port for external sensor, encoder and alarm kit connection Flash USB2.0 for firmware, font and logo loading Built-in and adjustable photo sensor Automatic data back-up system Nozzle switching and self-cleaning capabilities to extend cartridge lifetime Store up to 100 messages on the printer's memory Password protection Automatic recognition of inks (aqueous or solvent) and application of appropriate printing parameters New cartridge slot design for easier take in and take out Hot-swap: Circuit protection for quick cartridge changeover Real time report to Android devices |
| PRINTABILITY AND SPEEDS | Menu languages: English (default), Finnish, Spanish, German, French, Russian, Vietnamese, Chinese, Korean, Portuguese, Polish, Dutch, Italian, Turkish, Czech and Indonesian Printable characters: Windows true fonts (with PC) and multi-languages with smart devices Message line with predictable data: up to 6 lines from 1.69 – 12.7mm Maximum characters input up to 150 per line Maximum lenght of template up to 500mm Printability: Alphanumeric, logos, date/time, expiry date, Julian date, shift code, counter/lot box code, multiple types of variable barcodes and database Resolutions: Max 600x600dpi Print speed: Max 76m/min @ 300x300dpi Up to 5 levels of optical density |
| INK SOLUTIONS AND ACCESSORIES | Solvent based ink for multi surface printing Water based general purpose ink for printing on porous material Support various colors of ink: Black, Red, Green, Blue, White, Mounting accessories are available at www.rynantech.com |
| OPERATING TEMPERATURE | Operating temperature between 5°C and 40°C |

www.printmarksolution.com