

Smart-Jet M-MAX Handheld Inkjet Printer



advanced handheld inkjet printer

The Smart-Jet M-MAX Handheld combines high-resolution printing with an advanced integrated HMI controller enabling professional printing anywhere with the possibility to interface with external systems.

High-definition text, graphics, barcodes and 2D codes can be printed onto porous and non-porous materials with a print height up to 25mm.

A WiFi interface is included as standard allowing print messages to be created and edited via a PC or Mac simply using a web browser - no additional software is required.

Variable data can be sent to the printer via WiFi to change print data automatically.





choice of ink colours

porous and non-porous surfaces

Water-based ink is available to print onto porous surfaces including cardboard, paper and timber.

Solvent-based inks can be used to print onto non-porous surfaces including metals, plastics, textiles and EPS.

For security marking, clear, UV-fluorescing ink can be used to print onto most surfaces. As well as text and graphics, invisible barcodes and 2D codes can be printed and read using handheld or fixed barcodes with integrated UV illumination.



WiFi enabled

The Smart-Jet M-MAX is not limited to just creating and editing print messages on the touchscreen or graphic import via USB drive.

A WiFi adapter is included as standard to allow print messages to be created and edited from a PC or Mac via a web browser - no other software is required. Print settings can also be managed remotely.

POD (Print Online Data) fields can also be included in print messages enabling variable data to be sent to the printer directly from a remote system.



Specification

Print technology:	Thermal inkjet
Print height:	Up to 25mm
Print resolution:	Up to 300 x 600dpi
HMI languages:	Most European, Korean, Chinese
Touchscreen:	5-inch colour LCD capacitive touchscreen
Print length:	Up to 1.5m
Print range:	Up to 5mm printhead to product surface
Text size:	2 to 25mm
Print contents:	Text, symbols, graphics, barcodes, 2D codes
Variable data:	Date, time, serial numbers,
External data:	Multiple variable data fields via WiFi
Barcode formats:	All common linear barcode formats
2D code formats:	QR, Datamatrix, GS1 Datamatrix

Ink cartridges:	1 x 25mm high cartridge, 42ml. Single cartridge - no joins
Water-based inks:	Black
Solvent-based inks:	Black, blue, red
Security ink:	UV-fluorescing solvent-based
Memory:	23Gb
Battery:	3,000 MAh rechargeable
Battery life:	Up to 8-hours of printing
Dimensions:	347 x 60 x 247mm
Weight:	0.96Kg
Power supply:	100-245Vac (9V, 2A output)
Kit includes:	Printer, charger, battery, wrist strap, printing guide, WiFi adapter, case
Options:	Spare battery and charger, custom guides, barcode readers

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