INDUSTRIAL INKJET PRINTER

MARKOPRINT HANDHOLD

Powerful battery-powered hand printer for cordless labeling



+ Low weight and compact shape
+ Easy handling
+ Powerful battery
+ Print height up to 12.7 mm, print resolution up to 600 dpi
+ Achieves print speeds of up to 90 m/min
+ WIFI version optionally available

EXECUTE PRINT JOBS REGARDLESS OF LOCATION

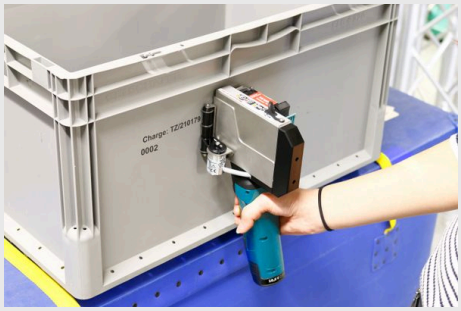
The compact design and light weight make the X1Jet HandHold the perfect handheld printer for mobile labeling tasks. The thermal inkjet printer with HP cartridge technology handles labeling tasks outside of production when it comes to smaller print runs with varying print content and is very easy to operate. The print data is conveniently created on the PC using the integra Command software included in the scope of delivery. The device is set up and the print data is transferred using the USB stick supplied. The practical system is stored in a robust case, which contains the printer and accessories.

A large selection of water- and solvent-based HP inks allows the labeling of almost all absorbent and non-absorbent surfaces. The Markoprint X1JET HandHold prints text, 1D barcodes, 2D codes and graphics in high resolution and delivers brilliant print results on products and packaging. The long-life rechargeable battery ensures smudge-proof, easy-to-read and durable labeling, e.g. on wooden slats and boxes, packaging cartons and films or plastic Euro boxes.



APPLICATIONS







MADE IN GERMANY

WEBER MARKING SYSTEMS

INDUSTRIAL INKJET PRINTER

MARKOPRINT HANDHOLD

SPECIAL FEATURES



PRINTING BY FINGER SWIPE

The printing process is conveniently triggered by a simple finger pull, allowing a print height of 12.5 mm per line. With each pull, the X1JET HandHold produces a new, clearly legible print. This makes it easy to implement multi-line markings precisely and reliably. This function provides high flexibility for a wide range of applications and makes handling easier in diverse areas of use.



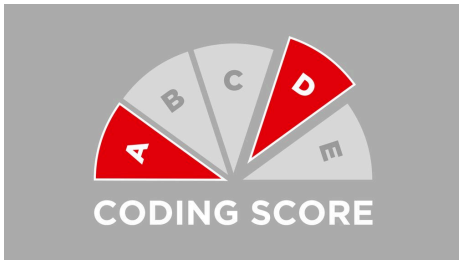
SMARTCARD TECHNOLOGY CONTROLS INK TYPE AND FILL LEVEL

The smart card technology of the ink cartridges ensures consistently good prints. A chip identifies the current ink type and automatically sets the corresponding parameters. There is no need to switch over manually when changing the ink. The ink level is also recorded and displayed in real time. This enables controlled cartridge replacement and prevents the insertion of incorrect cartridges. Thanks to the Click'n Print cartridge holder, ink changes are quick and easy.



WIFI VERSION OPTIONALLY AVAILABLE

The optionally available Wi-Fi version of the Markoprint X1JET HandHold enables convenient, wireless transmission of print data and configurations directly to the device. This eliminates the need for additional cables, simplifying handling and providing greater freedom of movement. Users can flexibly adjust print jobs and quickly change configurations without physically connecting the printer—ideal for mobile applications.



CLEAR PERFORMANCE LEVELS FOR FLEXIBLE AND SCALABLE PRINTING SOLUTIONS

The specially developed Coding Score makes it easier to select and configure Markoprint printing systems. The performance levels – PRINT, BASIC, ADVANCED, PRO, and ULTIMATE – are clearly defined, easy to compare, and vary depending on the system. This creates transparency in decision-making and ensures investment security in a marking solution that can be flexibly expanded at any time. New requirements for production, efficiency, or sustainability can be easily integrated, securing consistently powerful and economical processes.

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TECHNICAL SPECIFICATIONS

PRINTING SPECIFICATIONS

	Pro
Printer type	Thermal Ink Jet (TIJ)
Supported printing technology	HP
Print height	1 - 12.7 mm
Vertical print resolution up to	600 dpi
Print speed up to	90 m/min
Distance from printhead to product	1 mm
Number of printheads up to	1
Maximum number of production lines	1
Orientation	From left to right; From right to left
Function	Lateral printing; Top printing
Printable content	Barcodes; 2D codes; Text fields; BMP graphics; Counter; Time indication; Date field; Date offset; Fields of action; Logos
Barcodes	Code 2 out of 5; Code 39; Code 128; DataMatrix; EAN 8; EAN 13; GS1 DataMatrix; QR code; UPC-A; UPC-E; more on request
DBPrint	–
PDF direct printing	+
Fonts	Customized fonts; All Windows fonts
Software requirements	Processor with at least 1 GHz; Interface for connecting the printing device; PC mouse or touchscreen; DirectX 9 or higher with WDDM 1.0 driver; Min. 30 GB hard disk space; 2 GB for 32-bit or 4 GB for 64-bit; Windows 7, 8, 10
Interpreter software	integra Command
Spitting	+

INK

Colour	Blue; Yellow; Green; White; Red; Black; UV-visible; UV-curing [1]
Composition	Solvent-based; Water-based

[1] A maximum of one ink per system can be used.

HARDWARE

	Pro
Display	no display
Battery operation	12 V battery
Password protection	–
Internal sensor	+
Flash memory expansion as an option	–

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HARDWARE

	Pro
USB memory stick slot	+
SD memory card slot	–
PCMCIA slot	–
WIFI	–
interfaces	Ethernet (TCP/IP); RS-232; WIFI (optional)
Interfaces (optional)	WIFI (optional)

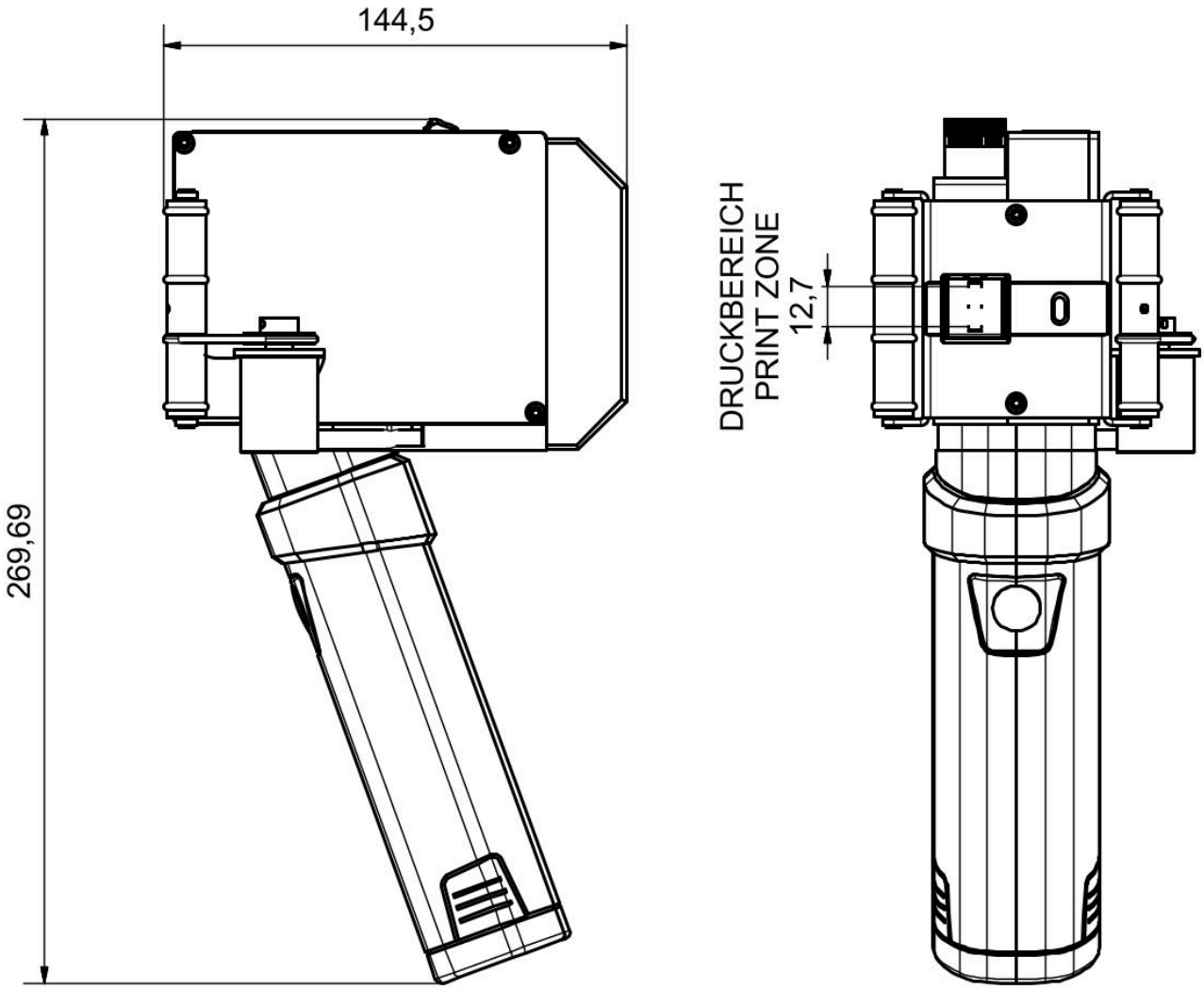
PHYSICAL ASPECTS

System dimensions (HxWxL)	270 x 98 x 145 mm
Weight	1.175 kg
Authorisations	CE
Rel. humidity non-condensing	10 - 90 %
Ambient temperature	5 - 40°C
Amperage	1.25 A
Power consumption	15 W

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TECHNICAL DRAWINGS



INDUSTRIAL INKJET PRINTER

MARKOPRINT HANDHOLD



YOUR RELIABLE PARTNER

+ PERSONAL POINT OF CONTACT
Your personal point of contact from our team will listen to you and explain the options.

+ MADE IN GERMANY
With our Made in Germany production, we guarantee quality and availability.

+ APPROPRIATE SOLUTION
We develop the optimal solution for your requirements, independently of technology.

+ SEAMLESS SERVICE
Our comprehensive service network is always on hand to help.

+ REGIONALLY ROOTED, GLOBALLY CONNECTED
As a family-owned company with branches worldwide, customer relations are always our top priority.

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