





Up to 50 mm high resolution mobile printing

The new edding portable 50 compact printer is an inkjet printer that, with its unique cartridge system, enables high-resolution printing with a print height of up to 50 mm.

This printer was developed for applications away from the production line. With a print height of 50 mm, it can easily print on large surfaces such as boxes in bulk shipping or cartons in receiving. Equipped with the wide range of functionalities of the edding in-line printer, supplemented by a positioning laser and an original Metabo LiHD industrial battery, the portable 50 in the form of a mobile printer offers the perfect solution for applications away from the production line.

More information at www.elried.de



Choice of different ink types as well as colors for almost any material



50 mm print height for texts, logo, barcodes



Maximum uptime, as neither maintenance nor technicians are required



Connection to ERP systems via MQTT, OPC UA, http request and TCP server



Including Metabo LiHD industrial battery with 4 Ah



Input via touchscreen, cordless keyboard, mobile devices or PC



High resolution crisp 300 dpi printing



Made in Germany and 24 months warranty (without consumables)





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portable 50

Technical specifications

	Printing system
Printing process	 High-res TIJ (Thermal Inkjet) printing technology up to 300 dpi
Print Height	• Up to 40 lines, between 1.0 mm and 50 mm (2.0")
Print surfaces	Extensive ink portfolio for almost all materials and surfaces in multiple colors
Print options	 Text, logos, date/time, counter, batch/box number, 1D and 2D barcodes
Memory capacity	Internal memory for over 100 000 text and logos
Connectivity	Ethernet connection RJ 45 incl. DHCP
	 Communication interfaces via MQTT, OPC UA, http request and TCP-Server
	Web server for access from every workstation
	Prebuilt program code for siemens PLC control
	App for iOS and Android
User interface	 Intuitive user interface with genuine WYSIWYG print preview
	Automatic wizards for printer setup
	Graphic instructions for installation and maintenance in printer display
	On-screen keyboard, wireless keyboard, any tablet, smartphone or PC, designated app iOS/Android
	Capacitive 4.3" colour LCD touchscreen with LED technology
	On/Off, print, low ink level, alarm, print direction right/left
	• Two high-speed USB 2.0 input
Language selection	Danish, Dutch, English, French, German, Italian, Korean, Portuguese, Romanian, Serbian, Spanish, Thai, Table Simulified Archive Publicher Publicher Publicher
	Turkish, Simplified: Arabic, Chinese, Polish, Russian
Housing / Structure	Very robust and impact-resistant aluminium housing Ctainloss stand definitions at the found of the project of the demonstrated of the second standard stand
Housing / Structure	 Stainless steel deflector on the front of the printer for food environments Fully integrated 4-in-1 design (control unit, screen, print head and ink cartridge)
	 Stand-alone unit, can be used with or without PC
	Metabo LIHD premium industrial battery 4 Ah
Battery	Charger AC 100-240 V, 50/60 Hz, 3 A, beeper
	 battery life: 12 hours , battery charging tiume: 35 minutes
	Can be used for other Metabo power tools
Dimensions (L/W/H)	• 308 x 152 x 126 mm
	 1,0 kg without battery and ink cartridge
	• 5-40 °C (41-104 °F) at 10-90 % humidity (non-condensing)
	Made in Germany
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	Scope of delivery
	Printing system edding portable with 12 mm or 25 mm printing height
	Stackable carry case
	Metabo LiHD battery with 4.0 Ah
	Metabo battery quick charger
	• Wireless keyboard • USB stick
	- OBD SIEK
	Guarantee



