Edding Inline

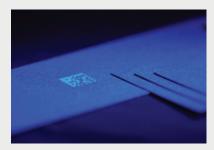
Simple Print Versatility

- · Rapid installation & simple operation
- Extensive ink range with exceptional performance
- · Reliable German-quality printing solution











Introducing Edding's Compact Inkjet Printer

The Edding all-in-one Inline Printer simplifies product identification, with installation and operation taking only minutes. Ideal for numerous industrial applications, it can print onto a wide variety of surfaces and is well-suited for infrequent or seasonal operations, helping to avoid the additional costs associated with other inkjet technologies.

Quick and Easy Setup

- · Compact all-in-one design (control unit, screen, printhead and ink cartridge). This stand-alone unit can be used with or without a PC.
- Intuitive user interface with step-by-step assistant tool for installation.
- The pack includes flexible bracketry suitable for a wide range of mounting applications.

Extensive Range of Performance Inks

- Diverse range of high-performance inks suitable for printing on nearly any material or surface. Leveraging HP cartridge technology, it can achieve print quality of up to 600 DPI.
- Fast drying black, white and UV cartridges in addition to high contrastcoloured inks.
- · Incorporates 15 built-in barcode options, encompassing QR codes, Data Matrix, GS1, and EAN formats.

Reliable & Connected

- Robust impact resistant aluminum housing. Stainless steel deflector on the front of the printer for food environment.
- · Diverse connectivity options for message creation and management, including onboard touchscreen and keyboard, with optional Wi-Fi dongle for mobile devices, tablets, or PCs.
- · Communication interfaces via MQTT, OPC UA, http request and TCP-Server. Web server for access from every workstation.
- Developed and manufactured in Germany and supported by a 24-month warranty.













Technical Specifications Edding Inline









Key Performance	
Print technology	High-resolution Thermal Inkjet
Print quality	Up to 600 DPI
Print height	1mm to 12.7mm
Print speed	Up to 78 prints per second (240m per minute maximum print speed)
Messages	Internal memory for over 100,000 texts and logos

Hardware Features

- · Capacitive 4.3" colour LCD touchscreen
- 6 LED displays (on/off, print, low ink-level, alarm, print direction left/right)
- Impact-resistant aluminum housing with a stainless-steel front deflector plate

Message Capability

- Intuitive user interface with genuine WYSIWYG print preview
- · Automatic wizards for printer setup
- Graphic instructions for installation and maintenance in printer display
- Print options: Alphanumeric characters and logos, date/time, counter, batch/box number, 1D and 2D barcodes

Barcodes

- Linear Code 39, Code 25 Standard, Code 128, Code 128 (GS1), EAN 8, EAN 13, EAN 14.
- 2D barcodes: Aztec, DataMatrix, QR Code, DataMatrix (GS1)

Ink Range

· Extensive range of non-porous and specialty inks

Connections / Interfacing

- · RJ45 connection:
- Input via precise touchscreen, wireless keyboard
- Designated app iOS/Android to connect mobile devices, tablets or PC
- Optional
- Industry connection for encoder, alarm, relay and photoelectric cells 1 and 2
- 2x photoelectric cell inputs
- 2x USB high-speed inputs

Physical Characteristics	
Power supply	AC 100-240 V, 50/60 Hz, 2,5 A, automatic switching
Operating temperature range	5 – 40°C
Humidity range (r.h., non-condensing)	90% max
Dimensions (L/W/H)	123 x 77 x 83 mm
Weight	0.8 Kg (without ink cartridge)

Regulatory approvals

- Electrical Safety Standards: Low Voltage Directive (LVD) (2014/35/EU), IEC 62368-1:2014
- EMC Standards: Electromagnetic Compatibility (EMC) Directive (2014/30/EU), DIN EN 55032:2016-02, DIN EN 55035:2018-04
- RoHS Standards: EN 50581:2012

Elried operates a policy of continuous product improvement and reserves the right to change the specification of products without notice











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