



# in-line 25.

Compact, reliable and cost-effective.

The edding in-line 25 offers a unique communication capability that no industrial printer has ever shown before. Fitting seamlessly into any production line, the in-line-25 can be fully integrated into the network via its numerous inputs and outputs, able to communicate with upstream and downstream machines.

The compact printer also delivers superior reliability due to its robust aluminium casing and high quality, German design and manufacture. All this leads to increased production efficiency and elimination of incorrect and non-coding.

Thanks to edding's ink expertise, high-resolution printing (300 dpi) of barcodes, datamatrix codes, texts and logos with a print height of 25 mm is possible on almost any material; including cardboard, plastic, glass and metal. With the single-cartridge system, you can adapt the ink type to the material and the color to the printing requirements in just a few seconds by simply replacing the cartridge with a few clicks.

Especially suitable for users looking for an extremely reliable, efficient, error-free and environmentally friendly cost control labeling solution.



Choice of different ink types and colours for almost every material



Automatic cartridge reorder service on request



Input via precise touch screen, wireless keyboard, tablet, smartphone or PC



Ethernet including SNMT to ensure the connection to ERP systems



Installation & commissioning within minutes



Maximum operating time, since neither maintenance nor technical support is necessary



High-resolution 300 dpi print with a print height of 25 mm



Made in Germany & 24 month guarantee (excluding consumables)

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## Technical specifications.

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### Print system

#### Printing process

High-Res TIJ (Thermal Inkjet) print technology with 300 dpi  
Print distance to surface of up to 8 mm (0.3")

#### Print height

Up to 22 lines, between 1,0 and 25,4 mm (1 inch)

#### Print speed

76 m (249 feet) per minute with horizontal resolution of 300 dpi, higher speeds with lower resolution

#### Print surfaces

Extensive ink portfolio for almost all materials and surfaces in several colours

#### Print options

Alphanumeric characters and logos, date/time, counter, batch/box number, 1D and 2D barcodes

#### Memory capacity

Internal memory for over 100,000 texts and logos

#### Connectivity

RJ 45 Ethernet connection with DHCP  
Communication interfaces via MQTT, OPC UA, http request and TCP-Server  
Web server for access from every workstation  
SMTP for automatic reorder of new cartridges by the printer on request

#### User interface

Intuitive user interface with genuine WYSIWYG print preview, automatic wizards for printer setup and graphic instructions for installation and maintenance in printer display

#### Input devices

Wireless compact keyboard (included in scope of delivery), any tablet, smartphone or PC

#### Display

Capacitive 4,3 inch colour LCD touchscreen with LED technology

#### 6 LED displays

ON/OFF, print, low ink level, alarm, print direction right/left

#### Input / Output

Specific industry connection for encoder, alarm, relay and photoelectric cells 1 & 2  
Photoelectric cell 2 input can be used as multi-IO: Reset product counter, increase product counter, change print direction, start/stop print, etc.  
2 USB high-speed 2.0 inputs

### Language selection

German, English, Spanish, Danish, Russia, Turkish, Portuguese, simplified Chinese

### Housing / Structure

Very robust and impact-resistant aluminum housing  
Stainless steel deflector on the front of the printer for food environments  
4-in-1 sandwich-design (controller, screen, print head and ink cartridge)  
Independent unit, can be used without PC

### Power supply

AC 100-240 V, 50/60 Hz, 1,6 A, automatic changeover

### Dimensions (L/W/H)

123,5 x 77,2 x 83,0 mm

### Weight

0,6 kg – without cartridge and holder

### Operating environment

5-40 °C (41-104 °F) at 10-90% humidity (non-condensing)

### Quality

Made in Germany

### Scope of delivery

edding in-line 12 print system, wireless keyboard, edding 8850 hole marker, power supply unit 110-240 V, grounding cable, hex wrench and screws  
Attachment material: stainless steel rods in lengths 20, 25 and 35 cm, two cross clamps and a base clamp for attachment to the production line.

### Additional accessory

#### Encoder set

High print quality at changing conveyor speed

#### Photoelectric cell set

Reliable and precise activation at unusual product forms

#### Alarm set

Red, yellow and green signals indicate the operating status

### Guarantee

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