**cab**
*we identify more*

Products need labeling

# Label printers
# with highest operating comfort

**eos**

Made in Germany

# Types

## One concept, two sizes

The EOS series combines all functions of a solid label printer with highest operating comfort.

### eos2, the compact one

for label roll diameters up to 152 mm

| Label printer | | EOS 2 | |
|---|---|---|---|
| Printable resolution | dpi | 203 | 300 |
| Print speed | up to mm/s | 150 | 150 |
| Print width | up to mm | 108 | 105.7 |
| Label roll diameter | up to mm | 152 | 152 |
| Power supply | | 100 - 240 VAC, 50/60 Hz | |

### eos5 for large label rolls

with diameters up to 203 mm

| Label printer | | EOS 5 | |
|---|---|---|---|
| Printable resolution | dpi | 203 | 300 |
| Print speed | up to mm/s | 150 | 150 |
| Print width | up to mm | 108 | 105.7 |
| Label roll diameter | up to mm | 203 | 203 |
| Power supply | | 100 - 240 VAC, 50/60 Hz | |

## Mobile printing

in production, warehousing or agriculture, wherever labels are required and access to electricity is missing. 24 V input voltage enable the printer to be power supplied by any powerful battery. For technical battery data see accessories

### eos2 mobile

for label roll diameters up to 152 mm

| Label printer | | EOS 2 mobile |
|---|---|---|
| Printable resolution | dpi | 300* |
| Print speed | up to mm/s | 150 |
| Print width | up to mm | 105.7 |
| Label roll diameter | up to mm | 152 |
| Power supply | | 16.5 - 25 VDC |

### eos5 mobile

for label roll diameters up to 203 mm

| Label printer | | EOS 5 mobile |
|---|---|---|
| Printable resolution | dpi | 300* |
| Print speed | up to mm/s | 150 |
| Print width | up to mm | 105.7 |
| Label roll diameter | up to mm | 203 |
| Power supply | | 16.5 - 25 VDC |

*203 dpi on request

# Details



**1 Roll holder**
The label roll is inserted and
automatically centered when closing.

**2 Ribbon holder**
The stop can be adjusted
according to the ribbon width.

**3 Print head 203 / 300 dpi**
In case of cleaning or wear, the print head
can be replaced easily by hand without tools.

**4 Label sensor - gap or reflective**
The sensor position can be adjusted
via a spindle using the red rotary knob.
The chosen position is indicated by a LED.

**5 Print roller DR4**
In case of cleaning or wear, the print roller
can be replaced without tools.

**6 Material guide**
Using the rotary knob, the guides
can be adjusted to the material width

**7 Tear-off plate**
made of thin sheet steel;
jagged, so labels are cleanly separated

*DR4-30*

*DR4-60*

To achieve accurate imprint with slim materials
and ribbons, slim print rollers are needed.
These prevent from print roller wear, print head
contamination and errors during material feed.

# Operation panel

**Intuitive and easy operation with self-explanatory symbols
to configure the device setups**

**1 LED signal:** Power ON

**2 Status bar:** Data reception, Record data stream, Ribbon pre-warning, SD memory card / USB memory stick, WLAN, Ethernet, USB slave, Time

**3 Printer status:** Ready, Pause, Number of printed labels per print job, Label in peel-off position, Awaiting external start signal

**4 USB port** for the Service Key or a memory stick, to load data in the IFFS storage

**5 Operation:**

| | | |
|---|---|---|
| Cutter / perforation cutter | cutting a material | |
| Tear-off mode | print a label | |
| Tear-off mode | label backfeed | |

Jump to menu   Reprint   Suspend and continue a print job

Stop and delete all print jobs   Label feed



# Interfaces on the back of the device



**1** Slot for a **SD memory card**

**2** **2 x USB host** to connect a Service Key, USB memory stick, keyboard, barcode scanner, USB WLAN stick, external control panel

**3** **USB 2.0 Hi-speed Device** to connect a PC

**4** **Ethernet 10/100 Mbit/s**

**5** **RS232C** 1,200 to 230,400 baud/8 bit

# Technical data

● typical   ■ standard   □ option

| Label printer | Type | 1.1 EOS 2 | | 1.2 EOS 5 | | 1.3 EOS 2 mobile | 1.4 EOS 5 mobile |
|---|---|---|---|---|---|---|---|
| Material feed | | centered | | | | | |
| Printing method | Thermal transfer | ● | | ● | | ● | ● |
| | Thermal direct | ● | | ● | | ● | ● |
| Printable resolution | dpi | 203 | 300 | 203 | 300 | 300 | 300 |
| Print speed | up to mm/s | 150 | 150 | 150 | 150 | 150 | 150 |
| Print width | up to mm | 108 | 105.7 | 108 | 105.7 | 105.7 | 105.7 |
| Print length | up to mm | 13,500 | 6,000 | 13,500 | 6,000 | 6,000 | 6,000 |
| Start of printing | Distance to locating edge mm | centered | | | | | |
| **Material[1]** | | | | | | | |
| Paper, cardboard, plastics PET, PE, PP, PI, PVC, PU, acrylate, Tyvec | | ● | | ● | | ● | ● |
| Shrink tubes | ready-for-use | ● | | ● | | – | – |
| | continuous, pressed | ● | | ● | | – | – |
| Textile tapes | | ● | | ● | | ● | ● |
| Packing | on rolls, reels | ● | | ● | | ● | ● |
| | Fanfold | □ | | □ | | – | – |
| | Roll diameter up to mm | 152 | | 203 | | 152 | 203 |
| | Core diameter mm | 38.1 - 76 | | | | | |
| | Winding | outside or inside | | | | | |
| Labels | Width single-lane mm | 10 - 116 | | | | | |
| | multi-lane mm | 5 - 116 | | | | | |
| | Height excl. label backfeed from mm | 5 | | | | | |
| | incl. label backfeed from mm | 12 | | | | | |
| | Thickness mm | 0.05 - 0.6 | | | | | |
| Liner material | Width mm | 25 - 120 | | | | | |
| | Thickness mm | 0.03 - 0.16 | | | | | |
| Continuous material | Width mm | 5 - 120 | | | | | |
| | Thickness mm | 0.03 - 0.5 | | | | | |
| | Weight (cardboard) up to g/m² | 180 | | | | | |
| Shrink tubes | Width ready-for-use up to mm | 120 | | | | | |
| | continuous, pressed mm | 5 - 85 | | | | | |
| | Thickness up to mm | 1.1 | | | | | |
| Ribbon[2] | Ink side | outside or inside | | | | | |
| | Roll diameter up to mm | 72 | | | | | |
| | Core diameter mm | 25.4 | | | | | |
| | Variable length up to m | 360 | | | | | |
| | Width mm | 25 - 114 | | | | | |
| **Printer sizes and weights** | | | | | | | |
| Width x Height x Depth | mm | 253 x 191 x 322 | | 264 x 247 x 412 | | 253 x 191 x 322 | 264 x 247 x 412 |
| Weight | kg | 4 | | 5 | | 4 | 5 |
| **Label sensor indicating the position** | | | | | | | |
| Gap sensor | for | labels or punch marks and end of material, print marks on transparant materials | | | | | |
| Reflective sensor | reflex from below or top for | labels and end of material, print marks on non-transparent materials | | | | | |
| Distance of sensor | from centre to locating edge centered mm | 0 - 58 | | | | | |
| Material passage | up to mm | 4 | | | | | |
| **Electronics** | | | | | | | |
| Processor 32 bit clock rate | MHz | 800 | | | | | |
| Main memory (RAM) | MB | 256 | | | | | |
| Data memory (IFFS) | MB | 50 | | | | | |
| Slot to connect a SD memory card (SDHC, SDXC) | up to GB | 512 | | | | | |
| Battery for time and date, real-time clock | | ■ | | | | | |
| Data memory when power is switched off (e.g. serial numbering) | | ■ | | | | | |
| **Interfaces** | | | | | | | |
| RS232C 1,200 to 230,400 baud/8 bit | | ■ | | | | | |
| USB 2.0 Hi-speed device to connect a PC | | ■ | | | | | |
| Ethernet 10/100 Mbit/s IPv4 and IPv6 | | LPD, RawIP printing, SOAP web service, OPC UA, WebDAV DHCP, HTTP/HTTPS, FTP/FTPS, TIME, NTP, Zeroconf, SNMP, SMTP, VNC | | | | | |
| 2 x USB host on the control panel, 2 x USB host on the back of a unit | | Service Key, USB stick, USB WLAN stick, USB WLAN stick with a rod antenna, keyboard, barcode scanner, external control panel | | | | | |
| USB WLAN stick 2.4 GHz 802.11b/g/n / 2.4 GHz 802.11b/g/n + 5 GHz 802.11a/n/ac, rod antenna | | hotspot mode or infrastructure mode □ | | | | | |
| Peripheral connection USB host, 24 VDC | | ■ | | | | | |
| **Operating data** | | | | | | | |
| Power supply | | 100 - 240 VAC, 50/60 Hz | | | | 24 VDC | |
| Power consumption | | Standby <5 W / typical 45 W / max. 100 W | | | | | |
| Temperature / humidity | Operation | +5 - 40°C / 10 - 85 %, not condensing | | | | | |
| | Stock | 0 - 60°C / 20 - 85 %, not condensing | | | | | |
| | Transport | −25 - 60°C / 20 - 85 %, not condensing | | | | | |
| Approvals | | CE, UKCA, FCC Class A, ICES-3, cULus, CB, CCC, BIS, BSMI, KC-Mark, Mexico Reg. | | | | CE, UKCA, FCC Class A, ICES-3 | |
| **Operation panel** | | | | | | | |
| Colored LCD touch display | Screen diagonal " | 4.3 | | | | | |
| | Resolution Width x Height px | 272 x 480 | | | | | |

[1] The material specifications are standard values. Applications with small labels, thin, slim, thick and stiff materials as well as strongly adherent labels have to be tested.
[2] The ribbon should at least correspond with the width of the liner material.

# Technical data

## Setup options

| | | |
|---|---|---|
| | Print | Region: |
| | Labels | - Language |
| | Ribbon | - Country |
| | Tear-off | - Keyboard |
| | Cut | - Time zone |
| | Interfaces | Time |
| | Error | Display: |
| | | - Brightness |
| | | - Power saving mode |
| | | - Orientation |
| | | Interpreter |

## Status bar

| | | |
|---|---|---|
| | Data reception | WLAN |
| | Record data stream | Ethernet |
| | Ribbon pre-warning | USB slave |
| | SD memory card plugged | Time |
| | USB memory stick plugged | |

## Monitoring

| | | |
|---|---|---|
| | Ribbon pre-warning | Periphery error |
| | End of ribbon | Print head voltage |
| | End of material | Print head temperature |
| | | Print head open |

## Test routines

| | | |
|---|---|---|
| System diagnostics | on start-up, including print head detection | |
| Information display, test printout, analysis | Status printout | Test grid |
| | Fonts list | Label profile |
| | List of devices | List of events |
| | WLAN status | Monitor mode |
| Status reports | - Printout of device settings, e.g. print lengths and service hours<br>- Device status request by software command<br>- Display of, e.g., network errors, no links, barcode errors, periphery errors, etc. | |

## Fonts

| | | |
|---|---|---|
| Font types internally provided | 5 bitmap fonts: | 7 vector fonts: |
| | 12 x 12 dots | AR Heiti Medium GB-Mono |
| | 16 x 16 dots | CG Triumvirate Condensed Bold |
| | 16 x 32 dots | Garuda |
| | OCR-A | HanWangHeiLight |
| | OCR-B | Monospace 821 |
| | | Swiss 721 |
| | | Swiss 721 Bold |
| to be stored | TrueType fonts | |
| Character sets | Windows-1250 to -1257 | |
| | DOS 437, 737, 775, 850, 852, 857, 862, 864, 866, 869 | |
| | EBCDIC 500 | |
| | ISO 8859-1 to -10 and -13 to -16 | |
| | WinOEM 720 | |
| | UTF-8 | |
| | MacRoman | |
| | DEC MCS | |
| | KOI8-R | |
| | Western European | Cyrillic |
| | Eastern European | Greek |
| | Chinese simplified | Latin |
| | Chinese traditional | Hebrew |
| | Thai | Arabic |
| Bitmap fonts | Widths and heights 1 - 3 mm<br>Zoom factors 2 to 10<br>Orientations 0°, 90°, 180°, 270° | |
| Vector / TrueType fonts | Size in width and height 0,9 - 128 mm<br>Variable zoom<br>Orientation 360° in steps of 1° | |
| Font styles | bold, italic, underlined, outline, inverse<br>- depending from the font types | |
| Character spacing | variable or monospace | |

## Graphics

| | |
|---|---|
| Graphic elements | Lines, arrows, rectangles, circles, ellipses<br>- filled or filled with fading |
| Graphic formats | PCX, IMG, BMP, TIF, MAC, GIF, PNG |

## Codes

| | | |
|---|---|---|
| 1D barcodes (linear) | Code 39, Code 93 | Interleaved 2/5 |
| | Code 39 Full ASCII | Ident and routing code |
| | Code 128 A, B, C | of Deutsche Post |
| | EAN 8, 13 | Codabar |
| | EAN/UCC 128/GS1-128 | JAN 8, 13 |
| | EAN/UPC Appendix 2 | MSI |
| | EAN/UPC Appendix 5 | Plessey |
| | FIM | Postnet |
| | HIBC | RSS 14 |
| | | UPC A, E, E0 |
| 2D and stacked codes | DataMatrix<br>DataMatrix Rectangle Extension<br>QR code<br>Micro QR code<br>rMQR code<br>GS1 QR code<br>GS1 DataMatrix<br>GS1 Digital Link (QR and DataMatrix)<br>PDF 417<br>Micro PDF 417<br>UPS MaxiCode<br>GS1 DataBar<br>Aztec<br>Codablock F<br>Dotcode<br>RSS 14 truncated, limited, stacked, stacked omni-directional | |
| | All codes are variable in terms of height, modular width and ratio; orientations 0°, 90°, 180°, 270°<br><br>check digit, plain text printout and start / stop code are options depending from the type of code | |

## Software

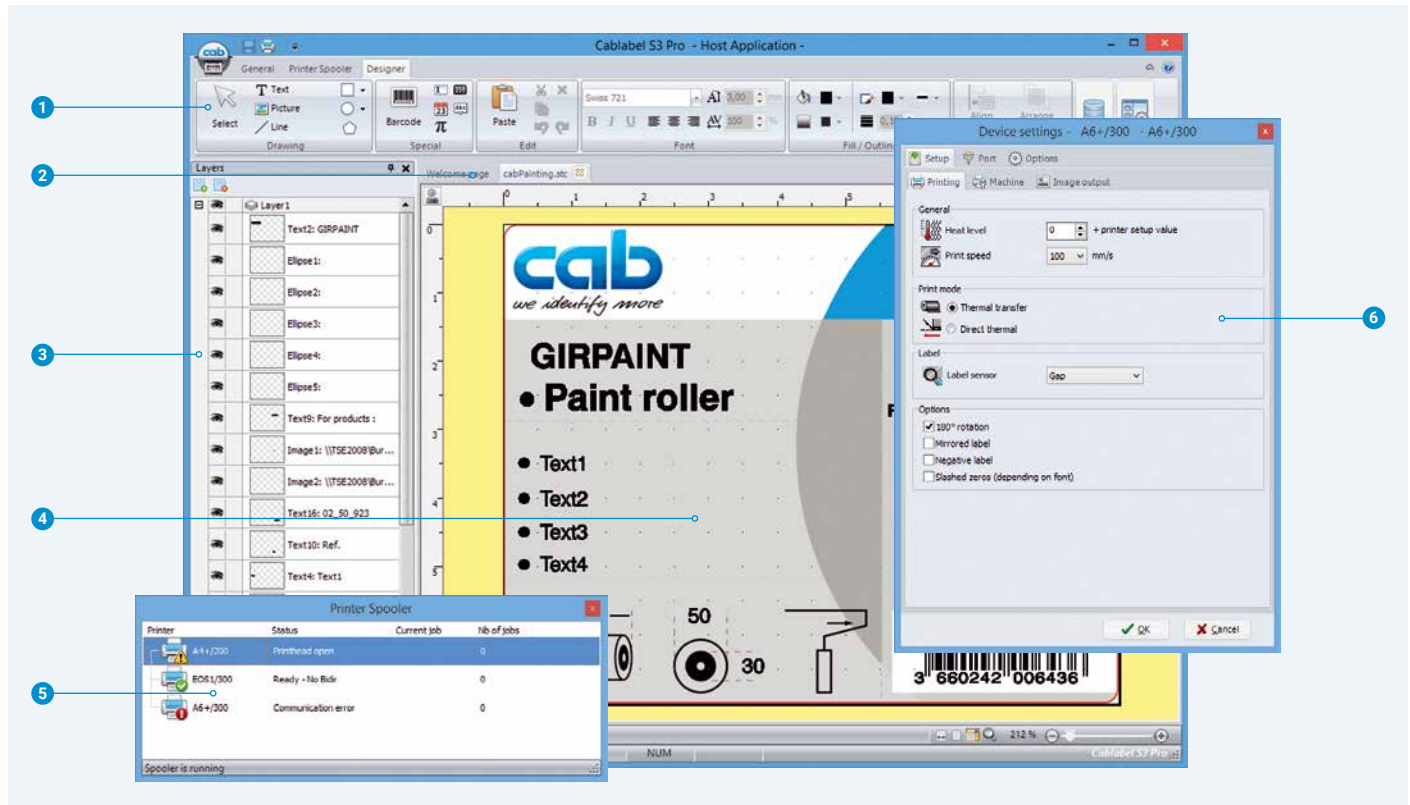| | | | |
|---|---|---|---|
| Label software | cablabel S3 Lite | | ■ |
| | cablabel S3 Viewer | | ■ |
| | cablabel S3 Pro | | □ |
| | cablabel S3 Print | | □ |
| Also running with | CODESOFT<br>Loftware Spectrum<br>NiceLabel<br>BarTender | | ■ |
| Stand-alone operation | | | ■ |
| Windows printer drivers certified WHQL for | Windows 10<br>Windows 11 | Server 2016<br>Server 2019<br>Server 2022 | ■ |
| Apple printer drivers | Mac OS X 10.6 or any later release | | ■ |
| Linux printer drivers | CUPS 1.2 or any later release | | ■ |
| Programming | JScript printer language | | ■ |
| | abc Basic Compiler | | ■ |
| | ZPL II (Datastream be tested in advance) | | □ |
| Integration | SAP | | ■ |
| | Database Connector | | ■ |
| Administration | Printer control | | ■ |
| | Configuration in Intranet and Internet | | ■ |

cab uses free and Open Source Software in its products.
For information see **www.cab.de/opensource**

# Label software cablabel S3

**Designing, printing, administrating**

cablabel S3 opens up the full potential of cab devices.

First of all, the label must be designed. Only when it comes to printing it has to be decided whether the label shall be processed on a label printer, a print and apply or marker laser system. cablabel S3 is of a modular design which makes it adaptable to requirements step by step. To support functions like native JScript programming, elements such as the JScript Viewer are embedded as plug-ins. The designer user interface and the JScript code are synchronized in real time. Special functions like the Database Connector or barcode testers can be integrated. For further information see **www.cab.de/en/cablabel**



**1** **Toolbar**
   to create different label objects

**2** **Tabs**
   to quickly switch from one running label design to another

**3** **Layers**
   to administrate different label objects

**4** **Designer**
   simplifies the design and displays the label WYSIWYG

**5** **Printer spooler**
   to monitor all print jobs and the state of the printer

**6** **Drivers**
   for setting and the communication with devices

# Printing in stand-alone operation

This operating mode is the printer's ability to select and print labels even when it is not connected connected to a host system.

The label has to be designed with a software such as cablabel S3 or by direct programming with a text editor on a PC. Label formats, texts, graphics as well as database contents are stored on a memory card, a USB memory stick or in the internal IFFS memory.

Only variable data are sent to the printer via a keyboard, a barcode scanner, scales or other host systems and/or recalled by the Database Connector from the host and printed.

# Printer control

## Drivers

cab provides drivers to control a printer with software other than cablabel S3.

Free download on **www.cab.de/en/support**

## Programming

### JScript

To control the printer, cab has developed the embedded programming language JScript. See manual for free download at **www.cab.de/en/programming**

### abc Basic Compiler

In addition to JScript and as an integral part of the firmware, it allows advanced printer programming before data are sent to printout. For example, external printer languages can be replaced without interfering in the current print job. Also data from other systems such as a scale, a barcode scanner or PLC can be integrated.

## Connecting to SAP®

Labels can be printed from SAP[1] on cab devices and systems. There are various methods:

- Printing with SAPscript
- Printing with SmartForms
- Printing with Adobe Interactive Forms

See instructions in detail on **www.cab.de/en/sap**

[1] SAP and associated logos are trademarks or registered trademarks of SAP SE.

# Printer administration

## Configuration in Intranet and Internet

The HTTP and FTP server integrated in the printer via standard programs like a web browser or FTP clients allows printer control and configuration, firmware updates and memory card administration. Via email or SNMP, the SNMP and SMTP client datagram sends status, warning and error messages to administrators and users. Time and date are synchronized by a time server.



## Database Connector

Printers connected to a network may directly access data from a central ODBC or OLEDB-ready database and print it on a label. While printing, data can be rewritten to the database.

# Accessories for all types of devices

| 2.3 | | Print roller DR4-30 |
|---|---|---|
| | | Material width up to 30 mm; synthetic rubber coating for accurate imprint |
| | | **Print roller DR4-60** |
| | | Material width up to 60 mm; synthetic rubber coating for accurate imprint |
| 2.4 | | **External operation panel** |
| | | If the operation panel of a printer cannot be accessed, an additional external one can be plugged. |
| | | Same functionality as on the printer |
| | | Landscape or portrait mode |
| | | Operability as desired on the external operation panel or on the printer |
| | | Printer connectivity: USB 2.0 Hi-Speed device |
| | | cab provides specified **connecting USB cables** for power supply. Lengths are 1.8 m to 16 m. |

| 2.5 | | **SD memory card** |
|---|---|---|
| 2.6 | | **USB memory stick** |
| 2.7 | | **USB WLAN stick** 2.4 GHz 802.11b/g/n |
| 2.8 | | **USB WLAN stick** |
| | | 2.4 GHz 802.11b/g/n + 5 GHz 802.11a/n/ac in infrastructure mode with rod antenna for extended reach |
| 2.10 | | **Label selection - I/O box** |
| | | Up to 16 different labels per box can be selected from the memory card by a master control, e.g. PLC. Two boxes can be connected. The I/O box allows simple PLC control processes with four inputs and outputs each via abc programming. |
| 3.1 | | **Connecting cable RS232 C** |
| | | 9/9 pin, length 3 m |

## Cutter
All printable materials can be cut.
The cutter can be pivoted to exchange the material.

| Technical data | | Cutter for EOS 2, EOS 5 |
|---|---|---|
| Material Width | mm | 120 |
| Weight cardboard gr/m$^2$ | | 60 - 240 |
| Thickness | mm | 0.05 - 1.1 |
| Cutting length | from mm | 10 |
| Gap height | up to mm | 2.5 |
| Cuts/min | up to | 200 |
| Label winding | | preferably outside |
| Monitoring | | Cutter pivoted, final cutter position has not been reached |

## Cutter and perforation cutter
Continuous materials such as textiles or shrink tubes
are perforated before they are manually separated.
In addition, the materials can also be cut.
The cutter can be pivoted to exchange the material.

| Technical data | | Cutter and perforation cutter for EOS 2, EOS 5 |
|---|---|---|
| Perforating Web distance | mm | 2.5 |
| Web width | mm | 0.8 |
| Material Width | mm | 45 |
| Weight cardboard gr/m$^2$ | | 60 - 240 |
| Thickness | mm | 0.05 - 1.1 |
| Cutting length | from mm | 10 |
| Gap height | up to mm | 2.5 |
| Cuts/min | up to | 200 |
| Label winding | | preferably outside |
| Monitoring | | Cutter pivoted, final cutter position has not been reached |

# Accessories



5.1

**External unwinder**

When inserted, the material rolls are automatically centered.
The unwinder cannot be installed with EOS mobile.

| Technical data | | External unwinder for EOS 2, EOS 5 |
|---|---|---|
| Roll diameter | up to mm | 390 |
| Core diameter | from mm | 38 |
| Winding | | outside or inside |
| Roll weight | up to kg | 4 |



5.2

**Brake for fanfold labels**

for EOS 2 and EOS 5. The fanfold material
is tightly fed in the printer and printed precisely.
The brake cannot be installed with EOS mobile.



6.1

**Battery pack**

with a charger unit already included for mobile operation.
It is installed under EOS mobile. Per battery capacity,
a maximum of 500 print jobs with a label size of 100 x 68 mm
and 15 per cent density may be processed.

| Technical data | | Battery pack 2 for EOS 2, EOS 5 |
|---|---|---|
| Nominal voltage | V | 18 |
| Capacity | Ah | 2.1 |
| Power | Wh | 36 |
| Charging time | approx. h | 2 |
| Charging voltage | | 100 - 240 VAC, 50/60 Hz |
| Dimensions W x H x D | mm | 221 x 58 x 270 |
| Weight | kg | 2.5 |

# Delivery program

| Pos. | | Part no. | Printers |
|---|---|---|---|
| 1.1 | | **5978201** | Label printer EOS 2/200 |
| | | **5978202** | Label printer EOS 2/300 |
| 1.2 | | **5978211** | Label printer EOS 5/200 |
| | | **5978212** | Label printer EOS 5/300 |
| 1.3 | | **5978202.600** | Label printer EOS 2 mobile/300 |
| 1.4 | | **5978212.600** | Label printer EOS 5 mobile/300 |

| Scope of delivery |
|---|
| Label printer |
| Power cable Type E+F, length 1.8 m |
| Connecting cable USB, length 1.8 m |
| Instructions DE / EN |

| Provided online |
|---|
| Instructions in 30 languages |
| Configuration manual DE / EN / FR |
| Service manual DE / EN |
| Spare parts list DE / EN |
| Programming manual EN |
| Windows printer drivers certified WHQL for |
|     Windows 10    Server 2016 |
|     Windows 11    Server 2019 |
|                    Server 2022 |
| Apple Mac OS X printer drivers DE / EN / FR |
| Linux printer drivers DE / EN / FR |
| Label software cablabel S3 Lite |
| cablabel S3 Viewer |
| Database Connector |

https://setup.cab.de/en

| Pos. | | Part no. | Wear parts |
|---|---|---|---|
| 2.1 | | **5966096.001** | Print head 200 dpi |
| | | **5965580.001** | Print head 300 dpi |
| 2.2 | | **5965488.001** | Print roller DR4 |

| Pos. | | Part no. | Accessories |
|---|---|---|---|
| 2.3 | | **5966218.001** | Print roller DR4-30 |
| | | **5966219.001** | Print roller DR4-60 |

Scopes of delivery, design and technical specifications correspond to the date of the printing. Subject to change. The data provided in the catalog do not represent any warranty or guarantee.

Information is also available on the Internet:
**www.cab.de/en/eos**

| Pos. | | Part no. | Accessories |
|---|---|---|---|
| 2.4 | | 6010186 | External operation panel |
| | | **5907718.850** | Connecting cable USB , 1.8 m |
| | | **5907730.850** | Connecting cable USB, 3 m |
| | | **5907750.850** | Connecting cable USB, 5 m |
| | | **5907760.850** | Connecting cable USB, 11 m |
| | | **5907765.850** | Connecting cable USB, 16 m |
| 2.5 | | 5977370 | SD memory card |
| 2.6 | | 5977730 | USB memory stick |
| 2.7 | | 5978912.001 | USB WLAN stick 2.4 GHz 802.11b/g/n |
| 2.8 | | 5977731 | USB WLAN stick with rod antenna 2.4 GHz 802.11b/g/n + 5 GHz a/n/ac |
| 2.10 | | 5948205 | Label selection - I/O box |
| 3.1 | | 5550818 | Connecting cable RS232 C 9/9 pin, length 3 m |
| 4.1 | | 5965520 | Cutter EOS 2 |
| | | 5966730 | Cutter EOS 5 |
| 4.2 | | 5965910 | Cutter and perforation cutter EOS 2 |
| | | 5969891 | Cutter and perforation cutter EOS 5 |
| 5.1 | | 5965586 | External unwinder EOS |
| 5.2 | | 5953753 | Brake for fanfold labels EOS |
| 6.1 | | 5542640 | Battery pack 2 EOS 2 |
| | | 5542660 | Battery pack 2 EOS 5 |

| Pos. | | Part no. | Label software |
|---|---|---|---|
| 11.7 | | Bundle | cablabel S3 Lite (Download at cab.de/en) |
| | | **5588001** | cablabel S3 PRO 1 WS |
| | | **5588100** | cablabel S3 PRO 5 WS |
| | | **5588101** | cablabel S3 PRO 10 WS |
| | | **5588150** | cablabel S3 PRO 1 add. licence |
| | | **5588151** | cablabel S3 PRO 4 add. licences |
| | | **5588152** | cablabel S3 PRO 9 add. licences |
| | | **5588002** | cablabel S3 Print 1 WS |
| | | **5588105** | cablabel S3 Print 5 WS |
| | | **5588106** | cablabel S3 Print 10 WS |
| | | **5588155** | cablabel S3 Print 1 add. licence |
| | | **5588156** | cablabel S3 Print 4 add. licences |
| | | **5588157** | cablabel S3 Print 9 add. licences |
| | | in preparation | cablabel S3 Print Server |
| 11.10 | | **9008486** | Programming manual EN, printed copy |

# Overview of cab products

Label printers
**MACH1, MACH2**

Label printers
**EOS 2**

Label printers
**EOS 5**

Label printers
**MACH 4S**

Label printers
**SQUIX 2**

Label printers
**SQUIX 4**

Label printers
**SQUIX 6.3**

Label printers
**SQUIX 8.3**

Label printers
**XD Q** double-sided

Label printers
**XC Q** two-colored

Print and apply systems
**HERMES Q**

Print and apply systems
**Hermes C** two-colored

Tube labeling systems
**AXON 1**

Print modules
**PX Q**

Labels and ribbons

Label software
**cablabel S3**

Label dispensers
**HS, VS**

Labeling heads
**IXOR**

Marking lasers
**XENO 4**

Laser marking systems

For product information see **www.cab.de/en**