

# Types

#### One concept, two sizes

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





# *EOS*2, the compact one for label roll diameters up to 152 mm

Label printer		EO	<b>S</b> 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 VA	C, 50/60 Hz

### **eo**S5 for large label rolls

with diameters up to 203 mm

Label printer		EO	S 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 VA	C, 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





### **eo**S2 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

### **eo**\$5 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

## **Details**



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.

#### Roll holder

The label roll is inserted and automatically centered when closing.

#### Ribbon holder

The stop can be adjusted according to the ribbon width.

#### 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.

#### 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

# 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, Bluetooth,

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

USB slot for the Service Key or a memory stick,

to load data in the IFFS storage

**5** Operation: Cutter / perforation cutter: cutting

Tear-off mode: print label Jump to menu

Stop and delete all print jobs

Reprint last label

Label feed Interrupt and continue print job



## Interfaces on the back of the device



- 1 for a SD memory card
- 2 x USB host to connect a Service Key, USB memory stick, keyboard, barcode scanner, USB Bluetooth adapter, USB WLAN stick
- 3 USB 2.0 Hi-speed Device to connect a PC
- Ethernet 10/100 Mbit/s
- 5 RS232C 1,200 to 230,400 baud/8 bit

# Technical data

				1	1.	2	1.3	1.4
abel printer Type			EOS 2 EOS 5		EOS 2 mobile	EOS 5 mobile		
Material feed						cente	ered	
Printing	Thermal transfer					CCITA	•	•
nethod	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
Start of printing	Distance to locating edge	mm				cente	ered	
Material <sup>1)</sup>								
aper, cardboard, lastics PET, PE, PP,	PI, PVC, PU, acrylate, Tyvec			•		•	•	•
Shrink tubes	ready-for-use						-	-
	continuous, pressed						-	-
extile tapes	· •						•	•
acking	on rolls, reels				•	•		
, and the second	Fanfold					]	_	_
	Roll diameter	up to mm	15	52	20	13	152	203
	Core diameter	mm				38.1	- 76	
	Winding					outside o		
abels	Width single-lane	mm				10 -		
	multi-lane	mm				5 -	116	
	Height excl. label backfeed	from mm				5		
	incl. label backfeed	from mm				12		
	Thickness	mm				0.05		
iner material	Width	mm				25 -		
	Thickness	mm				0.05 -		
ontinuous material		mm				5 - 1		
	Thickness	mm				0.05		
	Weight (cardboard)	up to g/m <sup>2</sup>				18	0	
hrink tubes	Width ready-for-use	up to mm				12	0	
	continuous, pressed	mm				5 -	85	
	Thickness	up to mm				1.	1	
ibbon²)	Ink side	·				outside o	or inside	
	Roll diameter	up to mm				7:	2	
	Core diameter	mm				25	.4	
	Variable length	up to m	360					
			25 - 114					
	Width	mm						
Printer sizes and we		mm						
	eights	mm	253 x 19	91 x 322	264 x 24		253 x 191 x 322	264 x 247 x 412
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Vidth x Height x Dep Veight	eights th	mm				7 x 412	253 x 191 x 322	
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width x Height x Dep Weight  abel sensor indica iap sensor reflective sensor ristance of sensor ristance of sensor raterial passage lectronics rocessor 32 bit cloc ration memory (RAM) rata memory (IFFS) lot to connect a SD rattery for time and rateriaces respectively for time and respectively for time and rateriaces respectively for time and	reflex from below or top from centre to locating edge of k rate  memory card (SDHC, SDXC) date, real-time clock power is switched off (e.g. serial 400 baud/8 bit vice to connect a PC t/s peperation panel back of the device lz 802.11b/g/n lz 802.11b/g/n lz 802.11b/g/n + 5 GHz 802.11a/n/acter on USB host, 24 VDC	mm kg  for for tentered mm up to mm  MHz MB MB up to GB	LPD, Rawl DHCP, HT Service K Service K USB Bluet hotspot m	P printing, SG TP/HTTPS, FT ey or USB memoth adapter sode or infras 100 - 240 VAC, 1,8 W / typical 1/ 10 - 85 %, n 1/ 20 - 85 %, n 1/ 20 - 85 %, n	DAP webservic print marial, print marial, pr	terial, print m ks on non-trar 0 - 4 80 25 51 51 e, OPC UA, We, NTP, Zerocor oard, barcode ick, external o	253 x 191 x 322 4 arks on transparant materials 58 0 6 0 2 I I I EbDAV off, SNMP, SMTP, VNC escanner, operation panel 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	rials

<sup>&</sup>lt;sup>1)</sup> 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.
<sup>2)</sup> The ribbon should at least correspond with the width of the liner material.

 $\blacksquare$  standard  $\square$  option

# 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	Bluetooth	
	Record data stream	WLAN	
	Ribbon pre-warning	Ethernet	
	SD memory card plugged	USB slave	
	USB memory stick plugged		
Monitoring	oob memory stien plugged		
Monitoring	Ribbon pre-warning	Periphery error	
	End of ribbon	Print head voltage	
	End of material	Print head temperature	
	Life of material	Print head open	
Took was white		i init ileau opeil	
Test routines	on start up including a feet	and detection	
System diagnostics	on start-up, including print h		
Information display,	Status printout Fonts list	Test grid	
test printout,		Label profile	
analysis	List of devices	List of events	
	WLAN status	Monitor mode	
Status reports	- Printout of device settings,		
	e.g. print lengths and service hours		
	- Device status request by so		
	- Display of, e.g., network em		
	barcode errors, periphery e	errors, etc.	
Fonts	,		
Font types	5 bitmap fonts:	7 vector fonts:	
internally provided	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		
to be stored Character sets	Windows-1250 to -1257	Swiss 721 Bold	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852,	Swiss 721 Bold	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500	Swiss 721 Bold 857, 862, 864, 866, 869	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to	Swiss 721 Bold 857, 862, 864, 866, 869	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720	Swiss 721 Bold 857, 862, 864, 866, 869	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8	Swiss 721 Bold 857, 862, 864, 866, 869	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720	Swiss 721 Bold 857, 862, 864, 866, 869	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS	Swiss 721 Bold 857, 862, 864, 866, 869	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman	Swiss 721 Bold 857, 862, 864, 866, 869	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS	Swiss 721 Bold 857, 862, 864, 866, 869	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R	Swiss 721 Bold 857, 862, 864, 866, 869 -16	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R	Swiss 721 Bold 857, 862, 864, 866, 869 -16	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R Western European Eastern European	Swiss 721 Bold  857, 862, 864, 866, 869  -16  Cyrillic Greek	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R Western European Eastern European Chinese simplified	Swiss 721 Bold  857, 862, 864, 866, 869  -16  Cyrillic Greek Latin	
Character sets	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R Western European Eastern European Chinese simplified Chinese traditional Thai	Swiss 721 Bold  857, 862, 864, 866, 869  -16  Cyrillic Greek Latin Hebrew Arabic	
	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R Western European Eastern European Chinese simplified Chinese traditional	Swiss 721 Bold  857, 862, 864, 866, 869  -16  Cyrillic Greek Latin Hebrew Arabic	
Character sets	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R Western European Eastern European Chinese simplified Chinese traditional Thai Widths and heights 1 - 3 mm	Swiss 721 Bold  857, 862, 864, 866, 869  -16  Cyrillic Greek Latin Hebrew Arabic	
Character sets	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R Western European Eastern European Chinese simplified Chinese traditional Thai Widths and heights 1 - 3 mm Zoom factors 2 to 10	Swiss 721 Bold  857, 862, 864, 866, 869  -16  Cyrillic Greek Latin Hebrew Arabic	
Character sets  Bitmap fonts	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R Western European Eastern European Chinese simplified Chinese traditional Thai Widths and heights 1 - 3 mm Zoom factors 2 to 10 Orientations 0°, 90°, 180°, 27 Size in width and height 0,9 Variable zoom	Swiss 721 Bold  857, 862, 864, 866, 869  -16  Cyrillic Greek Latin Hebrew Arabic	
Character sets  Bitmap fonts	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R Western European Eastern European Chinese simplified Chinese traditional Thai Widths and heights 1 - 3 mm Zoom factors 2 to 10 Orientations 0°, 90°, 180°, 27 Size in width and height 0,9	Swiss 721 Bold  857, 862, 864, 866, 869  -16  Cyrillic Greek Latin Hebrew Arabic	
Character sets  Bitmap fonts  Vector / TrueType fonts	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R Western European Eastern European Chinese simplified Chinese traditional Thai Widths and heights 1 - 3 mm Zoom factors 2 to 10 Orientations 0°, 90°, 180°, 27 Size in width and height 0,9 Variable zoom	Swiss 721 Bold  857, 862, 864, 866, 869  -16  Cyrillic Greek Latin Hebrew Arabic  10°  -128 mm	
Character sets  Bitmap fonts	Windows-1250 to -1257 DOS 437, 737, 775, 850, 852, EBCDIC 500 ISO 8859-1 to -10 and -13 to WinOEM 720 UTF-8 MacRoman DEC MCS KOI8-R Western European Eastern European Chinese simplified Chinese traditional Thai Widths and heights 1 - 3 mm Zoom factors 2 to 10 Orientations 0°, 90°, 180°, 27 Size in width and height 0,9 Variable zoom Orientation 360° in steps of 1	Swiss 721 Bold  857, 862, 864, 866, 869  -16  Cyrillic Greek Latin Hebrew Arabic  0° -128 mm  1° ine, inverse	

Graphics			
Graphic elements	Lines, arrows, rectangles, ci - filled or filled with fading	rcles, ellipses	
Graphic formats	PCX, IMG, BMP, TIF, MAC, GIF	, PNG	
Barcodes			
Linear	Code 39, Code 93 Code 39 Full ASCII Code 128 A, B, C EAN 8, 13 EAN//UCC 128/GS1-128 EAN/UPC Appendix 2 EAN//UPC Appendix 5 FIM HIBC	Interleaved 2/5 Ident and routing code of Deutsche Post Codabar JAN 8, 13 MSI Plessey Postnet RSS 14 UPC A, E, E0	
2D and stacked	DataMatrix DataMatrix Rectangle Exten QR code Micro QR code GS1 QR code GS1 DataMatrix PDF 417 Micro PDF 417 UPS MaxiCode GS1 DataBar Aztec Codablock F Dotcode RSS 14 truncated, limited, st All codes are variable in terr modular width and ratio; or check digit, plain text printo are options depending from	tacked, stacked omni-dire ns of height, ientations 0°, 90°, 180°, 27 out and start / stop code	
Software			
Label software	cablabel S3 Lite cablabel S3 Viewer cablabel S3 Pro cablabel S3 Print		
Also running with	CODESOFT NiceLabel BarTender		
Stand-alone operation			
Windows printer drivers WHQL certified for	Windows Vista Windows 7 Windows 8 Windows 8.1 Windows 10	Server 2008 Server 2008 R2 Server 2012 Server 2012 R2 Server 2016 Server 2019	
Apple Mac OS X printer drivers	from version 10.6		
Linux printer drivers	from CUPS 1.2		
Programming	JScript printer language abc Basic Compiler ZPL II (The datastream mus	t be tested in advance.)	
Integration	SAP Database Connector		
Administration	Printer control Configuration in Intranet an Network Manager (in prepar		

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



- 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

- Obesigner simplifies the design and displays the label WYSIWYG
- 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**

To control the printer with a software other than cablabel S3, cab provides drivers in 32 / 64 bit for operating systems starting from Windows Vista, Mac OS 10.6 and Linux with CUPS 1.2.



#### Windows<sup>1)</sup> drivers

cab printer drivers are certified according to WHQL. They ensure optimum stability on the Windows operating system.



#### Mac OS X<sup>2)3)</sup> drivers

cab provides CUPS-based printer drivers for Mac OS X applications.



#### Linux drivers3)

Linux drivers are CUPS-based.

Drivers are offered on the DVD delivered with the printer and for free download at 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 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.

## Printer administration

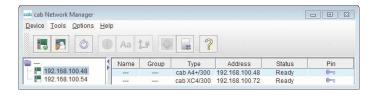
## Configuration in Intranet and Internet

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.



Network Manager in preparation

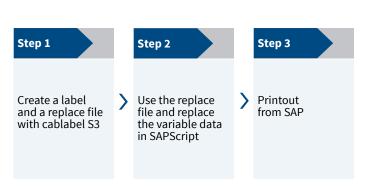
It is possible to simultaneously manage several printers within the network. Control, configuration, firmware updates, memory card administration, data synchronization and PIN administration are supported from one single location.



#### Integration

### Printer Vendor Program

As a partner in SAP's<sup>4)</sup> Printer Vendor Program, cab has developed a replace method to enable easy control of a cab printer via SAPScript from SAP R/3. Only variable data are sent to the printer by the host. Pictures and fonts that had priorly been stored in the local memory (IFFS, memory card, etc.) are merged.



### **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.



- <sup>1)</sup> Windows is a registered trademark of Microsoft Corporation
- <sup>2)</sup> MAC OS X is a registered trademark of Apple Computer, Inc.
- <sup>3)</sup> for device series SQUIX, MACH 4S, EOS, HERMES Q, PX, PX Q
- <sup>4)</sup> SAP and all corresponding logos are trademarks or registered trademarks of SAP SE

# Accessories for all types of devices

2.3	Print roller DR4-25 Material width up to 25 mm; synthetic rubber coating for accurate imprint
	Print roller DR4-50  Material width up to 50 mm; synthetic rubber coating for accurate imprint
2.4	External operation panel providing the same functionality as on the printer  Users are free to choose whether to operate the printer on the external panel or on the one integrated in the device.  Printer connection: USB 2.0 Hi-speed device
2.5	Connecting cables USB Lengths 1.8 to 16 m  SD memory card 8 GB

2.6	USB memory stick 8 GB
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
2.9	USB Bluetooth adapter
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.



#### Cutter

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

		Cutter
Technical data		for EOS 2, EOS 5
Material Width	mm	120
Weight car	dboard gr/m <sup>2</sup>	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.

		<b>Cutter and perforation cutter</b>
Technical da	ata	for EOS 2, EOS 5
Perforating	Web distance mm	2.5
	Web width mm	0.8
Material Wid	th mm	45
Wei	ght cardboard gr/m	60 - 240
Thic	ckness mm	0.05 - 1.1
Cutting leng	th from mm	10
Gap height	up to mm	2.5
Cuts/min	up to	200
Label windir	ng	preferably outside
Monitoring		Cutter pivoted, final cutter position has not been reached

# Accessories



#### **External unwinder**

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

		External unwinder
Technical data		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



#### **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.



#### **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.

		Battery pack 2
Technical data		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	oth row	5978201 5978202	Label printer EOS 2/200 Label printer EOS 2/300	
1.2	**	5978211 5978212	Label printer EOS 5/200 Label printer EOS 5/300	
1.3	100 mg	5978202.600	Label printer EOS 2 mobile/300	
1.4		5978212.600	Label printer EOS 5 mobile/300	
		Scope of deliv	ery	
		Label printer Power cable Type E+F, length 1.8 m Connecting cable USB, length 1.8 m Instructions DE / EN		
DVD		Instructions in 30 languages Configuration manual DE / EN / FR Service manual DE / EN Spare parts list DE / EN Programming manual EN WHQL certified Windows printer drivers for Windows Vista Server 2008 Windows 7 Server 2008 R2 Windows 8 Server 2012 Windows 8.1 Server 2012 R2 Windows 10 Server 2016 Server 2019 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		
Pos.		Part no. 5966096.001	Wear parts Print head 200 dpi	
2.1		5965580.001	Print head 300 dpi	
2.2		5965488.001	Print roller DR4	
Pos.		Part no.	Accessories	
2.3		5966218.001	Print roller DR4-25	
		5966219.001	Print roller DR4-50	

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
	-	6010186	External operation panel
	-	5907718	Connecting cable USB, 1.8 m
2.4	<b>**</b>	5907730	Connecting cable USB, 3 m
2.4		5907750	Connecting cable USB, 5 m
		5907760	Connecting cable USB, 11 m
		5907765	Connecting cable USB, 16 m
2.5		5977370	SD memory card 8 GB
2.6		5977730	USB memory stick 8 GB
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
2.9		5977732	USB Bluetooth adapter
2.10		5948205	Label selection - I/O box
3.1		5550818	Connecting cable RS232 C 9/9 pin, length 3 m
4.1		5965520 5966730	Cutter EOS 2 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	1	5953753	Brake for fanfold labels EOS
6.1	743 Hz	5542640 5542660	Battery pack 2 EOS 2 Battery pack 2 EOS 5
Pos.		Part no.	Label software
		Bundle	cablabel S3 Lite (Download at cab.de/en)
11.7	5588001 5588100 5588101 5588150 5588151 5588152 5588002 5588105	cablabel S3 PRO 1 WS cablabel S3 PRO 5 WS cablabel S3 PRO 10 WS cablabel S3 PRO 1 add. licence cablabel S3 PRO 4 add. licences cablabel S3 PRO 9 add. licences cablabel S3 Print 1 WS cablabel S3 Print 5 WS	
	5588106 5588155 5588156 5588157	cablabel S3 Print 10 WS cablabel S3 Print 1 add. licence cablabel S3 Print 4 add. licences cablabel S3 Print 9 add. licences	
		in preparation	cablabel S3 Print Server
11.10		9008486	Programming manual EN, printed copy

# cab product overview

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 printer A8+



Label printer XD4T



Label printers XC



Print and apply systems HERMES Q



Print and apply systems **Hermes C** 



Tube labeling systems **AXON** 



Print modules PX Q



Labels and ribbons



Label software cablabel S3



Label dispensers HS, VS



Labeling heads



Marking lasers



Laser marking systems



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