Status: 07/2026

Products need labeling

Print modules for industrial use



PX Q

Made in Germany

Print modules PX Q

Full functionality, high reliability, comfortable operation and low downtime related to maintenance! The PX Q print and peel-off module has been designed specifically for printing and labeling fully automatically in industrial applications. It can be integrated in any orientation of assembly to solve even complex marking tasks.

A torsion-resistant cast aluminum construction is basis to assemble all the components of the print mechanics. Food-safe coating and stainless steel casings add to the perfect shape with special features. Screwing is compatible to the devices of competitors.

1.1



The universal one

Industrial device for accurate imprint

Print module		PX Q4.3		PX Q4	
Printable resolution	dpi	203	300	300	600
Print speed	up to mm/s	300	300	300	150
Print width	up to mm	104	108.4	105.7	105.7

1.2



The wide one

Suitable for Odette and UCC labels

Print module		PX Q6.3	
Printable resolution	dpi	203	300
Print speed	up to mm/s	250	250
Print width	up to mm	168	162.6

Directions of label transfer

PX Q print module 'L'



to the left

PX Q print module 'R'



to the right

All the print modules are provided as left-hand and right-hand versions. As for printable resolutions, PX Q users can choose from 300 and 600 dpi, the PX Q4.3 and PX Q6.3. offer 203 and 300 dpi.

Details



1 Operation panel
Operating the device is intuitive and simple with the help of self-explanatory symbols to configure settings

2 Ribbon holder
Three-part tightening axles enable the ribbon to be replaced quickly and easily.

3 Rugged metal chassis
made of cast aluminum; basis to assemble all units

4 Plungers
One plunger is fixed on the inner side. A second one is moved that far to the label margin, until a good print image evokes.

5 Print head
All print heads are freely interchangeable at equal width. Easy replacement

6 Automatic ribbon saving (option)
The print head is lifted during label feed and the ribbon is stopped.

7 Print roller removal
It can be easily removed or inserted in the cases of cleaning or wear.

8 Simple replacement of materials
Label materials are inserted until lateral stop. The print head and wipe-down rollers are locked by levers.

9 Label sensor
A gap sensor or a reflective sensor position the imprint precisely on the label and detect the end of the material.

10 Material backfeed
After a label has been peeled off, the next one can be retracted to behind the print line. By this, the whole label can be printed and adhesive leaking is avoided during a longer pause. In case sensitive materials are processed and to prevent the ribbon from wrinkling, the print head can be lifted.

Imprint accuracy
The smaller a label, the higher are the requirements on the imprint accuracy. With the help of the adjustable slip correction, print offset can be reduced by ±0.2 mm.

Operation panel

Operating the device is intuitive and simple with the help of self-explanatory symbols to configure settings.

1. **LED signal:** Power ON
1. **Status bar**: data reception, record data stream, ribbon pre-warning, SD memory card / USB memory stick plugged, WLAN, Ethernet, USB slave, time
3. **Printer status:** Ready, Pause, number of labels printed in a print job, label in peel-off position, awaiting external start signal
4. **USB slot** to connect the Service Key or a memory stick, in order to transfer data to the IFFS memory
5. **Operation**
   - Print label
   - Jump to menu
   - Reprint last label
   - Interrupt and continue print job
   - Stop and delete all print jobs
   - Label feed

Depending from the orientation of assembly, display is either in landscape or portrait mode.

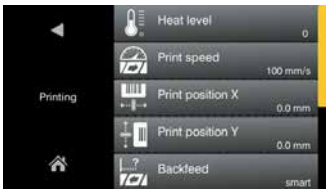


Printer rotated by 90°

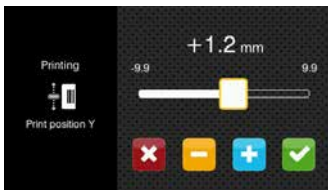




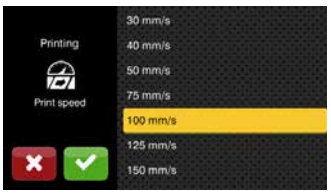
Setup options



Print parameters



Print position Y



Print speeds



Video tutorials

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

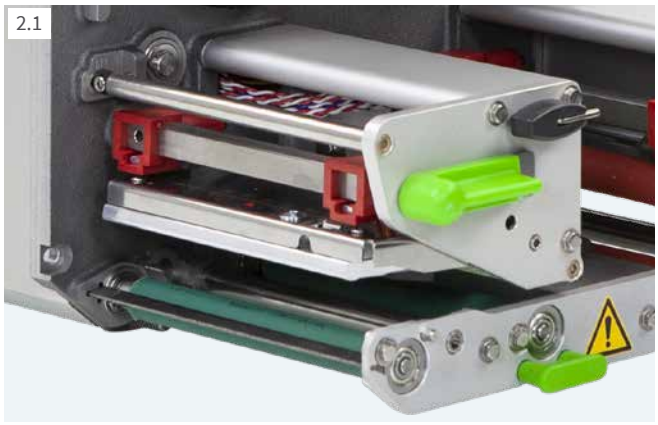
Operability as desired on the external operation panel or on the printer

Printer connectivity: USB 2.0 Hi-Speed device



1. **LED:** Power ON
2. **USB port** to plug a service key or a memory stick, to transfer data to the IFFS memory
3. **Connecting USB cable** for power supply cab provides specified cables. Lengths are 1.8 m to 16 m.

Print heads



All print heads are freely interchangeable at equal width.
They are automatically detected and calibrated by the CPU.
The print distance to the locating edge can be adjusted.

Major data such as running performance, maximum operating temperature and heat energy are directly stored in the print head. The data can be read at the plant.

Print heads for print module PX Q4 - 300, 600 dpi
providing sharp-edged print images
suitable for small fonts and graphics on typeplates
suitable for markings on materials with high energy needs

Print heads for print modules PX Q4.3 and PX Q6.3 - 203, 300 dpi
durable; suitable for rough surroundings and thermal direct printing

Print rollers



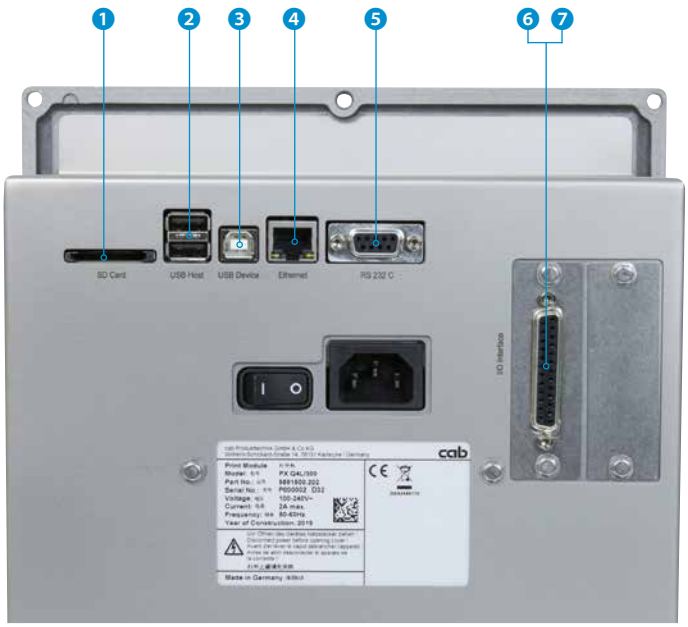
Two types of material:

Print rollers DR
Coating: synthetic rubber
They suit for highly accurate imprint and are provided as standard.

Print rollers DRS
Coating: silicone
They have an extra long service life at a higher imprint tolerance.

Interfaces

1. Slot to connect a **SD memory card**
2. **2 x USB Host** to connect a Service Key, an USB stick, a keyboard, an USB WLAN stick, external operation 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



Digital I/O interfaces; compliant with IEC/EN 61131-2, type 1+3
All inputs and outputs are galvanically isolated and protect from reverse polarity. In addition, outputs are short circuit protected.

6. **Digital I/O interface 24 VDC;** 25 pin SUB-D socket connector

Inputs PNP	**Outputs PNP, NPN**
Start printing	Device ready
Reprint	Print data available
Delete print job	Label in peel-off position
Label removed	Paper feed ON
Stop printing	Pre-warning to ribbon ending
Label feed	End of ribbon and/or end of labels
Pause	Printer error
Reset	Printing started

7. **Digital I/O interface 5 VDC; 15 pin** SUB-D socket connector

Inputs PNP	**Outputs PNP, NPN**
Label feed	Pre-warning to ribbon ending
Reprint	End of ribbon
Start printing	End of labels
Pause	Print data available
Delete print job	End of printing
	Printer error

For more interfaces see "Options" on page 6

Options

are parts or units to perform special functions. They are assembled to a printer in addition to or instead of standards.

If order implies options be assembled ex factory, the part numbers of such printers and options are added by .250. Options delivered separately are added by .001.

		1.1	1.2	1.3		
Pos.	**Designation**	**PX Q4.3**	**PX Q4**	**PX Q6.3**	**.250**	**.001**
3.1	Automatic ribbon saving	☐	☐	☐	●	-
3.2	Print roller DRS	☐	☐	☐	●	●
3.3	Digital I/O interface 24 VDC	☐	☐	☐	●	●
3.4	Digital I/O interface 5 VDC	☐	☐	☐	●	●
3.5	2 port Ethernet Switch 10/100 Mbit/s	☐	☐	☐	●	●
3.6	Interface for plugging an external label sensor	☐	☐	☐	●	●



Automatic ribbon saving
Use is recommended in cases of at least 60 mm unprinted area on a label. While labels are fed, the print head is lifted and the ribbon stopped, resulting in less material consumption.





Print roller DRS
providing a silicone coating. Product life is extra long, taken a higher print offset into account on a label.





Digital I/O interface 24 VDC
25 pin SUB-D socket connector





Digital I/O interface 5 VDC
15 pin SUB-D socket connector





2 port Ethernet Switch 10/100 Mbit/s
to connect another terminal device in a joint network. Signals are looped through





Interface for plugging an external label sensor
M12 plug, 5 pins, a-coded
Plug-compatible with CEON and other sensors based on PNP and 24 V

Accessories

Accessorial products are plugged or screwed to a printer by the customer.

		1.1	1.2	1.3
Pos.	**Designation**	**PX Q4.3**	**PX Q4**	**PX Q6.3**
2.1	SD memory card	☐	☐	☐
2.2	USB memory stick	☐	☐	☐
2.3	USB WLAN stick	☐	☐	☐
2.4	USB WLAN stick including a rod antenna	☐	☐	☐
2.6	I/O interface connector SUB-D, 25 pins	☐	☐	☐
2.7	I/O interface connector SUB-D, 15 pins	☐	☐	☐
2.8	External operation panel	☐	☐	☐
	Connecting USB cable	☐	☐	☐
2.9	Label selection - I/O box	☐	☐	☐
2.10	Connecting RS232 C cable	☐	☐	☐
2.11	Interface cover unit	☐	☐	☐

2.1 

SD memory card

2.2 

USB memory stick

2.3 

USB WLAN stick
2.4 GHz 802.11b/g/n
hotspot or infrastructure mode

2.4 

USB WLAN stick including a rod antenna
to extend the range of operation
2.4 GHz 802.11b/g/n + 5 GHz 802.11a/n/ac
hotspot or infrastructure mode

2.6 

I/O interface connector SUB-D, 25 pins
All control signals can be attached to
the I/O interface using clamping screws.

2.7 

I/O interface connector SUB-D, 15 pins
All control signals can be attached to
the I/O interface using clamping screws.

Device functionality and compliance with CE standards are only guaranteed using accessories provided or recommended by cab.

2.8 

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.

2.9 

Label selection - I/O box
A maximum of 16 different labels can be selected from a memory card by a master control unit, e.g. PLC.

2.10 

Connecting RS232 C cable
9/9 pins, 3 m

2.11 

Interface cover unit
to protect from humidity and contamination



Technical data

● typical ■ standard □ option

Print module	Type	PX Q4.3		PX Q4		PX Q6.3	
Printing method	Thermal transfer	●	●	●	●	●	●
	Thermal direct	●	●	–	–	●	●
Printable resolution	dpi	203	300	300	600	203	300
Print speed	up to mm/s	300	300	300	150	250	250
Print width	up to mm	104	108.4	105.7	105.7	168	162.6
Print length	up to mm	13,500	6,000	6,000	1,500	9,000	4,000
Direction of label transfer		L to the left or R to the right					
Print distance to locating edge	for L and R mm	1	1	1	1	1	1
	with automatic saving L and R mm	3.2/2.6	1/0.4	2/2	2/2	1.2/1.2	3.9/3.9
Material							
Labels		Paper, plastics such as PET, PE, PP, PI, PVC, PU, acrylate, Tyvec					
Labels[1]	Width mm	10 - 116		10 - 116		50 - 174	
	Height without backfeed from mm	6		6		12	
	Height with backfeed from mm	12		12		25	
	Thickness up to mm	0.60		0.60		0.60	
Liner material	Width mm	16 - 120		16 - 120		50 - 178	
	Thickness mm	0.03 - 0.16					
Ribbon[2]	Ink side	outside or inside					
	Roll diameter up to mm	90					
	Core diameter mm	25.4					
	Variable length up to m	600					
	Width mm	25 - 114		25 - 114		50 - 170	
	Automatic saving	□		□		□	
Print module dimensions and weights							
Width x Height x Depth	mm	245 x 300 x 333				245 x 300 x 393	
Weight	kg	11.5				12	
Label sensor with position indication							
Gap sensor	for	labels, punch marks or print marks and end of material					
Reflective sensor reflex from below	for	print marks on non-transparent liner materials and end of material					
Distance of sensor to locating edge	mm	4 - 60		4 - 60		4 - 60	
Material passage	mm	2					
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)		■					
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 / IPv6 static IP / DHCP · IEEE 802.1X					
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					
Digital I/O interface 24 VDC with 8 inputs and 9 outputs		□					
Digital I/O interface 5 VDC with 5 inputs and 6 outputs		□					
2-Port Ethernet Switch 10/100 Mbit/s		□					
Operating data							
Power supply		100-240 VAC, 50/60 Hz, PFC					
Power consumption		Standby < 10 W / typical 100 W / max. 200 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, RCM					

[1] Limitations may apply to small labels, thin materials or strong adhesives. Critical applications need to be tested.
[2] The ribbon should at least correspond with the width of the liner material.

Technical data

■ standard ☐ option

Operation panel			
Colored LCD touch display	Screen diagonal	"	4.3
	Resolution Width x Height	px	480 x 272

Setup options		
	Print Labels Ribbon Peel-off Apply Interfaces Error	Region: - Language - Country - Keyboard - Time zone Time Display: - Brightness - Power saving mode - Orientation Interpreter

Status bar		
	Data reception Record datastream Ribbon warning SD memory card plugged in USB memory stick plugged in	WLAN Ethernet USB slave Time

Monitoring			
	Ribbon	Direction of winding Pre-warning End of material	Print roller for backfeed open
	Labels	End of material	
	Print head	Voltage Temperature open	

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

Fonts		
Font types provided internally	5 Bitmap fonts: 12 x 12 dots 16 x 16 dots 16 x 32 dots OCR-A OCR-B	7 vector fonts: AR Heiti Medium GB-Mono CG Triumvirate Condensed Bold Garuda HanWangHeiLight 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 Eastern European Chinese simplified Chinese traditional Thai	Cyrillic Greek Latin Hebrew Arabic

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

Fonts		
Bitmap fonts	Widths and heights 1 - 3 mm Zoom factors 2 to 10 Orientations 0°, 90°, 180°, 270°	
Vector-/ TrueType fonts	Widths and heights 0,9 - 128 mm Continuous zoom Orientation 360° in steps of 1°	
Font styles	bold, italic, underlined, outline, inverse - depending from the font types	
Character spacing	variable or monospace for fixed character spacings	
Graphics		
Graphic elements	Lines, arrows, rectangles, circles, ellipses - filled or filled with fading	
Graphic formats	PCX, IMG, BMP, TIF, MAC, GIF, PNG	
Codes		
1D 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 codes	DataMatrix DataMatrix Rectangle Extension QR code Micro QR code rMQR code GS1 QR code GS1 DataMatrix GS1 Digital Link (QR and DataMatrix) PDF 417 Micro PDF 417 UPS MaxiCode GS1 DataBar Aztec Codablock F Dotcode 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° check digit, plain text printout and start / stop code are options depending from the type of code	

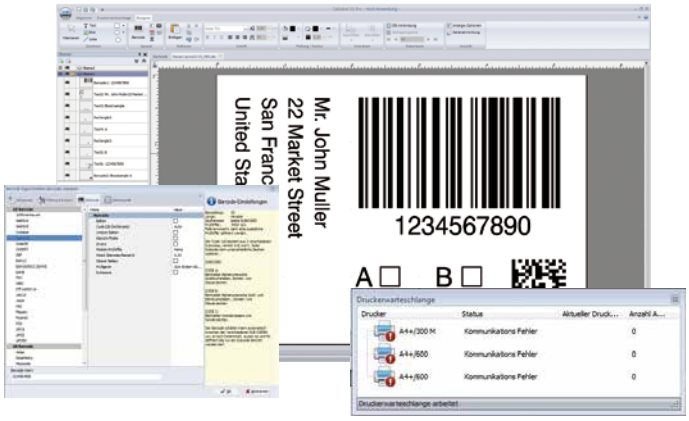
Software		
Label software	cablabel S3 Lite cablabel S3 Viewer cablabel S3 Pro cablabel S3 Print	■ ■ ☐ ☐
Running also with	CODESOFT Loftware Spectrum NiceLabel BarTender	
Stand-alone operation		■
Windows printer drivers certified WHQL for	Windows 10 Windows 11 Server 2016 Server 2019 Server 2022 Server 2025	■
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	■ ■

Printer control and administration

Label software

cablabel S3
It opens up the full potential of cab devices. Modular design allows adaptation in steps to individual demands. Plug-ins are embedded. Native JScript programming, for example, is supported by a JScript Viewer. The designer user interface and JScript codes synchronize in real time. Optional features can be integrated, such as the Database Connector or barcode verifiers.

See further information on **www.cab.de/en/cablabel**



Stand-alone operation

This operating mode enables a printer select and print labels while not connected to a host system. Labels can be designed using software such as cablabel S3 or a text editor on a PC. Label formats, texts, graphics and data of a database can be stored on external memory media or a printer's internal IFFS memory. Variable data are sent via a keyboard, a barcode scanner, a weighing system or any other host to a printer, and / or recalled from a host using the Database Connector and printed.



Printer control and administration

Printer drivers



cab provides drivers to control a printer with software other than cablabel S3.
Free download on **www.cab.de/en/support**

Programming



JScript
cab has developed the embedded JScript programming language to control a printer.
Manual on **www.cab.de/en/programming**



abc Basic Compiler
Integral to a firmware, it in addition to JScript enables advanced programming before data are edited for printing. For example, external printer languages can be replaced without intervening in a printing process in progress. Data may be imported as well from other systems such as scales, barcode scanners or PLC.

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 on **www.cab.de/en/sap**

Database



Database Connector
Printers in a network may access data from a ODBC / OLEDB database and print it on labels. Data can be rewritten to a database while print jobs are in progress.

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

Network integration

Protocol / service	Feature / possibilities
RawIP	Direct print job submission via TCP (configurable port, 9100 default); easy integration with spoolers and host systems
LPD / LPR	Classic Unix / Windows print queue service for submitting and checking print job status
FTP / FTPS	Automatic print job transfer and execution, as well as access to memory (labels, images, fonts, firmware updates)
HTTP / HTTPS	Web-based configuration, status monitoring, firmware updates
WebDAV	Inclusion of central WebDAV server directories (containing stored print data) using the integral WebDAV client
SOAP web service	API for printer control and status queries via a standardized WSDL description
SNMP v2	Monitoring via standard printer MIB OIDs and traps for events (paper ending, error, maintenance)
SMTP	Emails as notification on events (errors, maintenance, status)
PJL	Printer Job Language: status and control commands within a print data stream
OPC-UA / OPC-UA DI	Industrial API for printer control and monitoring, device information companion specification included
SOTI Connect[2]	Cloud-based, thus centralized management of printer fleets
VPSX (LRS)	Integration with LRS VPSX output management for enterprise-wide print spooling
VNC	Remote access to a printer‘s operation panel for viewing and controlling per network
Avahi / mDNS / Zeroconf	Automatic service discovery (Bonjour-compatible) for driverless detection in a local network

PX Q delivery program

Print modules L

Pos.		Part no.	Designation
1.1		**5591501** **5591502** **5591503** **5591504**	Print module PX Q4.3L/200 I/O 24 VDC Print module PX Q4.3L/300 I/O 24 VDC Print module PX Q4L/300 I/O 24 VDC Print module PX Q4L/600 I/O 24 VDC
1.2		**5591505** **5591506**	Print module PX Q6.3L/200 I/O 24 VDC Print module PX Q6.3L/300 I/O 24 VDC

xxxxxxx.250 if PX Q provides options

Print modules R

Pos.		Part no.	Designation
1.1		**5591510** **5591511** **5591512** **5591513**	Print module PX Q4.3R/200 I/O 24 VDC Print module PX Q4.3R/300 I/O 24 VDC Print module PX Q4R/300 I/O 24 VDC Print module PX Q4R/600 I/O 24 VDC
1.2		**5591514** **5591515**	Print module PX Q6.3R/200 I/O 24 VDC Print module PX Q6.3R/300 I/O 24 VDC

xxxxxxx.250 if PX Q provides options

	Scope of PX Q print module delivery
	PX Q print module Power cable Type E+F, 1.8 m Connecting USB cable, 1.8 m Assembly instructions DE/EN/FR
	Available online
https://setup.cab.de/en	Assembly instructions DE/EN/FR, Configuration manuals DE/EN/FR Service manuals DE/EN Spare parts lists 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 cablabel S3 Lite software and Viewer Database Connector (not active)

Options

Pos.		Part no.	Designation
3.1		**5591794.250** **5591796.250** **5591795.250** **5591797.250**	Automatic ribbon saving 4L Automatic ribbon saving 6L Automatic ribbon saving 4R Automatic ribbon saving 6R
3.2		**5954985.xxx** **5954979.xxx**	Print roller DRS4 Print roller DRS6
3.3		**6010372.xxx**	Digital I/O interface 24 VDC
3.4		**5551453.xxx**	Digital I/O interface 5 VDC
3.5		**6010520.xxx**	2-Port Ethernet Switch 10/100 Mbit/s
3.6		**5591816.xxx**	Interface for plugging an external label sensor

xxx - .250 assembled to the printer
.001 delivered separately

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 available also on the Internet:
www.cab.de/en/pxq

PX Q delivery program

Accessories

Pos.		Part no.	Designation
2.1		**5977370**	SD memory card
2.2		**5977730**	USB memory stick
2.3		**5978912**	USB WLAN stick 2.4 GHz 802.11b/g/n
2.4		**5977731**	USB WLAN stick including a rod antenna 2.4 GHz 802.11b/g/n + 5 GHz a/n/ac
2.6		**5917651**	I/O interface connector SUB-D, 25 pins
2.7		**5917652**	I/O interface connector SUB-D, 15 pins
2.8		**6010186**	External operation panel
		**5907718.001**	Connecting USB cable, 1.8 m
		5907730.001	Connecting USB cable, 3 m
		5907750.001	Connecting USB cable, 5 m
		5907760.001	Connecting USB cable, 11 m
		5907765.001	Connecting USB cable, 16 m
2.9		**5948205**	Label selection - I/O box
2.10		**5550818**	Connecting RS232 C cable 9/9 pins, 3 m
2.11		**5591753**	Interface cover unit

Label software

Pos.		Part no.	Designation
11.9		Bundle	cablabel S3 Lite (download on 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. licenses
		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. licenses
		5588157	cablabel S3 Print, 9 add. licenses
		in preparation	cablabel S3 Print Server
11.10		**9008486**	Programming manual EN, printed copy

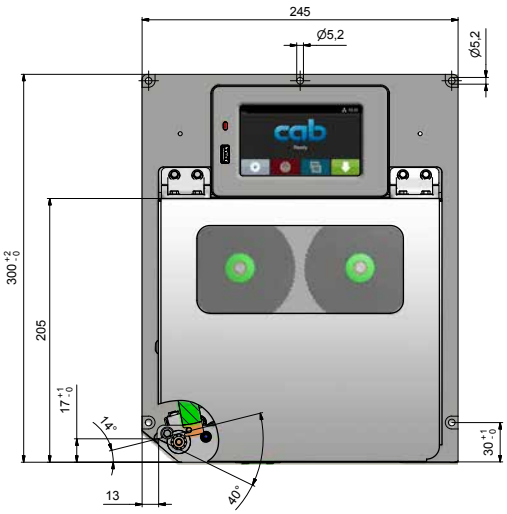
Wear parts

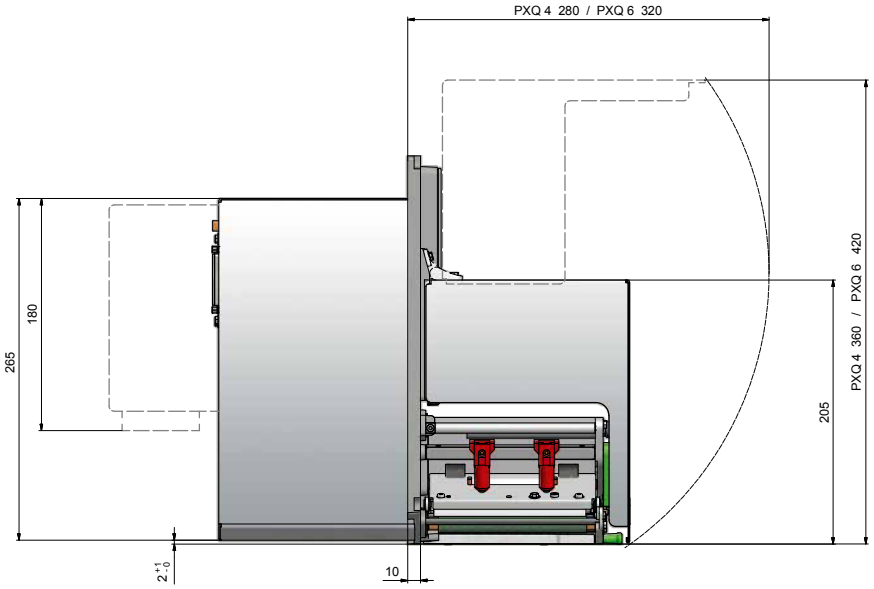
Pos.		Part no.	Designation	dpi
		**5977382.001**	Print head 4.3	200
		5977383.001	Print head 4.3	300
		5977444.001	Print head 4	300
		5987070.001	Print head 4	600
		5977386.001	Print head 6.3	200
		5977387.001	Print head 6.3	300
		**5954180.001**	Print roller DR4	
		5954245.001	Print rollerr DR6	
		**5965010.001**	Backfeed roller 4 inch	
		5965020.001	Backfeed roller 6 inch	
		**5956117.001**	Deflection roller 4 inch	
		5956275.001	Deflection roller 6 inch	
		**5965016.001**	Pressure roller 4 inch	
		5965019.001	Pressure roller 6 inch	

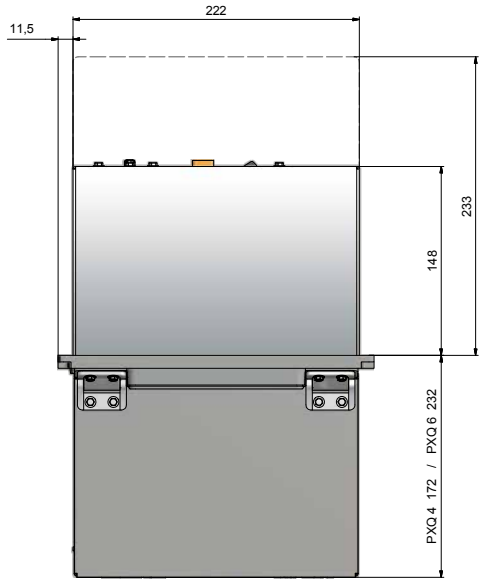
User languages

Language	Assembly instructions	Control panel	Windows driver	Service manual	cablabel S3
European Union					
Bulgarian		X	X		X
Danish	X	X	X		
German	X	X	X	X	X
Estonian		X	X		
Finnish		X	X		
French	X	X	X		X
Greek	X	X	X		
Italian	X	X	X		X
English	X	X	X	X	X
Croatian		X	X		
Latvian		X	X		
Lithuanian	X	X	X		
Dutch	X	X	X		
Polish		X	X		X
Portuguese		X	X		
Romanian		X	X		
Swedish		X	X		
Slovak	X	X	X		
Slowenian		X	X		
Spanish		X	X		X
Czech	X	X	X		X
Hungarian	X	X	X		
Europe (Non-EU)					
Macedonian		X	X		
Norwegian	X	X	X		
Russian	X	X	X		X
Serbian		X	X		
Turkish		X	X		
Asia					
Chinese (simplified)		X	X		X
Chinese (traditional)		X	X		X
Japanese		X	X		
Korean		X	X		X
Thai		x	X		
Middle East					
Arabian		X			
Persian		X			

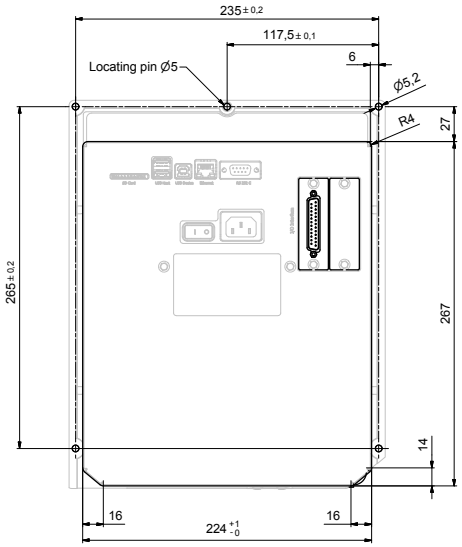
Dimensions







Print module weights	PX Q4.3	PX Q4	PX Q6.3
kg	11.5	11.5	12



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



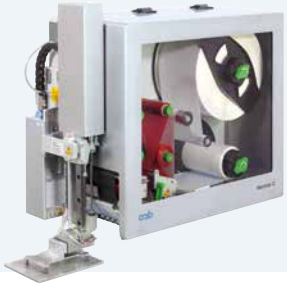
Label printers
XC Q two-colored



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**

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cab Produkttechnik GmbH & Co KG
Karlsruhe
Phone +49 721 6626 0
www.cab.de

France
cab Technologies S.à.r.l.
Niedermodern
Phone +33 388 722501
www.cab.de/fr

USA
cab Technology, Inc.
Chelmsford, MA
Phone +1 978 250 8321
www.cab.de/us

Mexico
cab Technology, Inc.
Juárez
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www.cab.de/es

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Taipei
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