

Status: 10/2024



Labeling systems for tubes and vials



AXON
Made in Germany

Reliable tube and vial labeling using AXON

Tubes



Vials



Samples identified in real time

Unique labeling enables samples be assigned quick and reliably in labs.

In practice, self-adhesive labels are applied individually to tubes or vials. 1D or 2D encoding enables samples be processed fully automated in transport and filing.

AXON has been designed for direct thermal and thermal transfer label printing. 300 dpi or 600 dpi print resolutions favor sharp-edge and high-contrast print images. The smallest codes and fonts can be verified reliably.

A labeling cycle takes less than two seconds.

Tubes and vials with or without a closure cap can be inserted by hand or automated by a handling system.

Symbols on the control panel support AXON be operated intuitively. Replacing a label roll or a ribbon is no big deal. In cases of cleaning or wear, print rollers and transport rollers are easy to remove using a tool attached.

RS232, USB, Ethernet and WLAN ensure data be transferred. AXON integrates to Laboratory Information Management Systems (LIMS).

If no PC is plugged, variable data can be entered on a control panel, with the help of a keyboard or a scanner.

110 VAC to 240 VAC input voltage at 50 / 60 Hz, 36 VDC to 60 VDC are options



See further information on
www.cab.de/axon1



See further information on
www.cab.de/axon2

AXON 1		AXON 2	
Modules of a SQUIX 2P label printer and modules of the tube applicator are united in one chassis.	Printer	Standard SQUIX 4MP label printer providing an AXON 2 applicator	
no more than 56 mm	Label widths	no more than 110 mm	
vertical	Tube / vial orientation	horizontal	
Once tubes or vials have been inserted to the retainer, they can be filled and sealed.	Particularity	Identified tubes and vials can be ejected automatically, for example to a tray.	
7 mm to 26 mm, 16 mm to 38 mm if options are provided	Tube / vial diameters	10 mm to 22 mm, 7 mm to 12 mm if options are provided	
20 mm to 130 mm	Tube / vial lengths	25 mm to 120 mm	
Codes be verified	Option	-	

AXON 1 tube labeling systems



1 Ribbon retainer

Materials are easy to remove with the help of a three-part tightening axle.

2 Antistatic brush

Electrostatic charge dissipates after printing, in particular if plastic materials are in use.

3 Transport roller

Labels are applied to tubes or vials.
Height setting according to the length of a tube or vial

4 Control panel

Intuitive operation using self-explanatory symbols
Rotation in steps of 90° by software command

5 Internal liner rewind unit

Materials are easy to remove with the help of a three-part tightening axle.

6 Print roller

Synthetic rubber favors highly accurate print images.

7 Peel-off plate, extended

It promotes labels be applied reliably to tubes or vials.

8 Pinch roller

Tubes or vials are pressed against the transport roller as labels are applied.

9 Solid cast aluminum chassis

Base of all components

10 Base plate

Height setting enables labels be located accurately to target positions on tubes or vials.



processing labels 5 mm to 25.4 mm wide

Small tubes or vials can be inserted more easily.



36 VDC - 60 VDC input voltage

Instead of standard power supply, a 36 VDC to 60 VDC module can be installed. A mating plug is provided on delivery.

Options provided for AXON 1 tube labeling systems

3.1



Cast aluminum cover

It prevents from contamination.
A large inspection window is provided.

3.2



CC200-AXON code verifier

1D* codes are checked by a camera.
One code per label can be verified in terms of readability (GOODBAD). Results are compared with the print data (VERIFY).

*2D codes in preparation

3.4



K Type peel-off plate, customer-specific

If closure caps interfere with a peel-off plate, adaption is required.

3.6



Digital 24 VDC I/O interface

SUB-D socket connector, 25 pins



AXON 2 tube applicator



1 Peel-off plate

Adapted specifically to tubes and vials

2 TRV 14 transport roller (Ø 14 mm)

Labels are applied to tubes or vials of diameters 10 mm to 22 mm. By moving the roller along the shaft to specified positions, closure caps or protruding threads remain located beside the roller.

Operations require labels no more than 56 mm wide and a Type 56 peel-off plate. In cases of smaller diameters or wider labels, adapted transport rollers are provided as options.

3 Pinch rollers

Aligned according to the length of a tube or vial
Tubes or vials are pressed against the transport roller as labels are applied.

4 Swivel arms providing a stop

Axial setting according to the length of a tube or vial and the label position

5 Material replacement

Pivoting the applicator simplifies labels or ribbons be replaced.

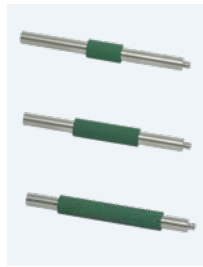
6 Tray

Tubes or vials ejected automatically after printing are collected.



See information
on SQUIX 4MP label printers
www.cab.de/en/squix

Options provided for SQUIX 4MP label printers



Slim DR4-M print rollers

If narrow labels are in use, accurate print images require adapted print rollers. Enhanced roller wear and contaminated print heads are avoided, so are errors during label feed.

DR4-M30 - labels no more than 25.4 mm wide

DR4-M60 - labels no more than 56.0 mm wide

DR4-M80 - labels no more than 76.0 mm wide



Peel-off plates

Feeding below a pulley promotes labels be dispensed reliably.

Type 56.1 - labels no more than 56 mm wide (Ø14 mm)*

Type 56.2 - labels no more than 56 mm wide (Ø18 mm)

two pressure rollers Ø19 mm are included

Type 110 - labels no more than 110 mm wide (Ø14 mm)

K Type - customer-specific, if closures of tubes or vials interfere with a standard peel-off plate

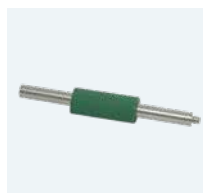
*Included in scope of delivery



24 VDC digital I/O interface

SUB-D socket connector, 25 pins

Options provided for the AXON 2 tube applicator



TRV 18 transport roller (Ø 18 mm) for labels as wide as 56 mm

Labels are applied to tubes or vials of diameters 7 mm to 12 mm. By moving the roller along the shaft to specified positions, closure caps or protruding threads remain beside.

A type 56.2 peel-off plate is required for operation.



Transport rollers

If tubes with diameters 10 mm to 22 mm are in use

Type	maximum label width	peel-off plate
DR4-M30	25.4 mm	56 mm
DR4-M60	56.0 mm	56 mm
DR4-M80	76.0 mm	110 mm
DR4	110 mm	110 mm



TRK transport roller, customer-specific

If tube or vial dimensions do not coincide with specified transport rollers

Type 56, type 110 or K Type peel-off plates are required.







Control panel

Intuitive operation

Settings are easy to configure using self-explanatory symbols.

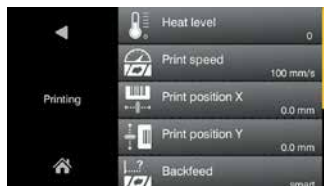
- 1 **LED:** Power ON
- 2 **Status bar:** Receive data, record datastream, warning on a ribbon ending, SD memory card / USB stick plugged, WLAN, Ethernet, USB slave, Time
- 3 **Printer status:** Ready, pause, number of labels printed on a print job, label in peel-off position, awaiting external start signal
- 4 **USB slot** to plug a service key or a memory stick, to store data in the internal IFFS printer memory

5 Operation

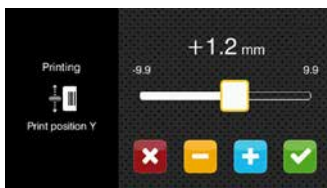
-  Print and apply labels step by step
-  Jump to menu
-  Reprint the last label
-  Interrupt and continue a print job
-  Stop and delete all print jobs
-  Label feed



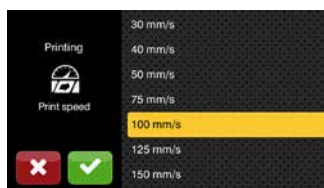
Setup options



Print parameters



Print positions Y



Print speeds

Landscape or portrait display depending on the orientation of assembly

AXON 1 tube labeling system



- 1
- 4

Rotation in steps of 90° by software command

SQUIX label printer representing AXON 2



Video tutorials



See AXON 1 videos on
www.cab.de/en/axon1-videos



See AXON 2 videos on
www.cab.de/en/axon2-videos

Interfaces

- 1 Slot to plug a **SD memory card**
- 2 **2 USB hosts** to plug a service key, a USB stick, a keyboard, a barcode scanner, an USB WLAN stick or an external control panel
- 3 **USB 2.0 Hi-speed** to plug a PC
- 4 **Ethernet 10/100 Mbit/s**
- 5 **RS232-C** 1,200 to 230,400 Baud / 8 Bit

Options

- 6 **Digital I/O interface**
SUB-D socket connector, 25 pins
compliant with IEC/EN 61131-2, Type 1+3
Inputs and outputs are galvanically isolated and protect from reverse polarity. Outputs are short-circuit proof.

PNP inputs

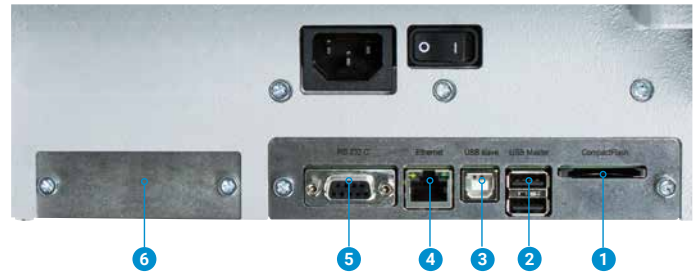
Start printing / applying a label
Print initial label
Reprint
Delete print job
Label removed
Stop printing / applying a label
Label feed
Pause
Reset

PNP, NPN outputs

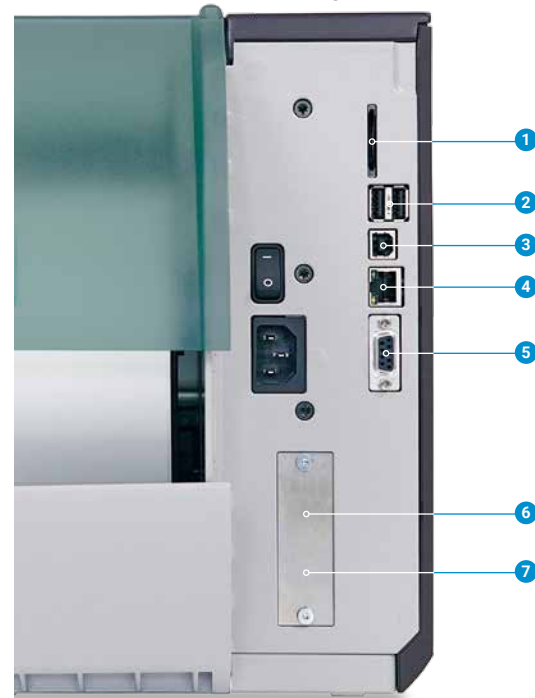
Device ready
Print data available
Initial position / upper end limit
Paper feed ON
Label in peel-off position
Labeling position / lower end limit
Warning on a ribbon ending
Ribbon / Label roll ending
Collective error



AXON 1 tube labeling system





SQUIX label printer representing AXON 2



Accessories

They are plugged or screwed to a printer by the customer.

2.7		SD memory card
2.8		USB stick
2.9		USB WLAN stick 2.4 GHz 802.11b/g/n Hotspot or infrastructure mode
2.10		USB WLAN stick with a rod antenna 2.4 GHz 802.11b/g/n + 5 GHz 802.11a/n/ac Hotspot or infrastructure mode Extended range of operation
2.12		I/O interface plug SUB-D, 25 pins All control signals can be attached to the I/O interface using clamping screws.

2.13		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.
2.14		TR2 hand switch A digital I/O interface is required
4.1		Connecting RS232-C cable 9/9 pins, 3 m

Technical data

● typical ○ possible ■ standard □ option

Tube labeling system		Type	AXON 1.1		AXON 1.2		Label printers providing AXON 2			
							SQUIX 4.3MP	SQUIX 4MP	SQUIX 4MP	
Print head										
Print method	Thermal transfer		●	●	●	●	●	●	●	
	Direct thermal		●	–	●	–	●	○	–	
Print resolution		dpi	300	600	300	600	300		600	
Print speed		mm/s	100	100	100	100	150		150	
Print width		mm max.	25.4	25.4	56.9	54.1	108.4	105.7	105.7	
Material										
Tubes / Vials Orientation at the time of a label be applied			vertical				horizontal			
Labels ¹⁾	Diameter	mm	7 - 26, 16 - 38 if options are provided				10 - 22, 7 - 12 if options are provided			
	Length, closure cap included	mm	20 - 130				25 - 120			
	Conicity (change in diameter)	% max.	0.8				0.8			
	Material		Paper, plastics such as PET, PP				Paper, plastics such as PET, PP			
	Width	mm	5 - 25.4		5 - 56		5 - 56, 5 - 110 if options are provided			
	Height	mm at least	12				12			
	Thickness	mm at least	0.05				0.05			
	Roll diameter	mm max.	205				205			
	Core diameter	mm	76				38 - 76			
	Winding		outside				outside			
	Liner	Width	mm	16 - 30		24 - 60		9 - 60, 9 - 114 if options are provided		
		Thickness ²⁾	mm	0.045 - 0.05				0.045 - 0.05		
Ribbon	Coating		outside or inside				outside or inside			
	Roll diameter	mm max.	80				80			
	Core diameter	mm	25				25			
	Length	m max.	600				600			
	Width	mm	25 - 38.1		25 - 60		25 - 114			
Printer dimensions and weights										
Width x Height x Depth		mm	270 x 195 x 560				252 x 288 x 520			
Weight		kg approx.	12				12			
Label sensors / Position indicators										
Transmissive sensor		to detect	labels or punch marks and materials ending, print marks on transparent materials							
Reflective sensor		bottom or top reflex to detect	labels and materials ending, print marks on non-transparent materials							
Sensor distance	to the contact edge	left-aligned	mm	8	5 - 12		-			
	center to the contact edge	centered	mm	-	-		0 - 55			
Interfaces										
RS232-C 1,200 to 230,400 Baud / 8 Bit			■							
USB 2.0 Hi-speed to plug 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 USB hosts on the control panel, 2 USB hosts 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 24 VDC I/O interface			□							
Operational data										
Voltage		100 - 240 VAC, 50 / 60 Hz, PFC	■							
		36 - 60 VDC	□				-			
Power input			<10 W in standby / 80 W are typical / max. 200 W							
Temperature / Humidity		In operation	+5 - 40°C / 10 - 85 %, not condensing							
		On stock	0 - 60°C / 20 - 85 %, not condensing							
		In transport	-25 - 60°C / 20 - 85 %, not condensing							
Approvals			CE (in-vitro), UKCA, FCC Class A, ICES-3, cULus, CB further approvals upon request				CE (in-vitro), UKCA, FCC Class A, ICES-3, cULus, CB, CCC, BIS, BSMI, KC-Mark, Mexiko Reg.			
Control panel										
LCD color touchscreen	Screen diagonal	"	4.3							
	Resolution - Width x Height px		272 x 480							

¹⁾ Limitations may apply when using small labels, thin materials or strong adhesive. Critical applications need testing.

²⁾ Peeling labels off a liner requires liner materials not thicker than the labels.

Technical data

■ standard □ option

Setup options		
	Print Labels Ribbon Label peel-off Apply labels Interfaces Error	Region: - Language - Country - Keyboard - Time zone Time Display: - Brightness - Low-power mode - Orientation Interpreter
Status bar		
	Receive data Record datastream Warning on a ribbon ending SD memory card plugged USB stick plugged	WLAN Ethernet USB slave Time
Technical control		
	Ribbon winding Warning on a ribbon ending Ribbon ending Label roll ending Tube / Vial diameter Tube / Vial available Warning on a label roll ending Cover closed*	Print head voltage Print head temperature Print head open Pinch roller open Peripheral error Code verifier*
	*AXON 1 only	
Test routines		
System check	when turning on the device print heads are also detected	
Info display, test printout, analysis	Status printout Fonts list List of devices WLAN status	Test grid Label profile List of events Monitor mode
Status notifications	- Printout of device figures, such as print durations or hours of operation - Device status request by software command - Indication of errors related to a network, barcode or periphery, missing links, etc.	
Fonts		
Internal	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 store	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, traditional Chinese, simplified Thai	Cyrillic Greek Latin Hebrew Arabian
Bitmap	Widths and heights 1 - 3 mm Zoom factors 2 - 10 0°, 90°, 180°, 270° orientations	
Vector / TrueType	Widths and heights 0.9 - 128 mm Continuous zoom 360° orientation in steps of 1°	
Font styles	Bold, italic, underlined, outline, inverse - depending on the font type	
Character pitch	Variable or monospace	

Graphics			
Elements	Lines, arrows, rectangles, circles, ellipses - filled and gradient		
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 Interleaved 2/5		
2D and stacked codes	DataMatrix DataMatrix Rectangle Extension QR code Micro QR code UPS MaxiCode Codablock F		
	Request for further codes.		
	Codes be verified by a CC200 verifier requires approval depending on code types, sizes and contents. Check digits, plain text printout and start/stop encoding are options depending on the code type.		
Software			
Label software	cablabel S3 Lite cablabel S3 Viewer cablabel S3 Pro cablabel S3 Print		■ ■ □ □
Running also with	CODESOFT Software Spectrum NiceLabel BarTender		
Stand-alone operation			■
Windows printer drivers certified WHQL for	Windows 10 Windows 11	Server 2016 Server 2019 Server 2022	■
Apple printer drivers	Mac OS 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 on the Intranet / Internet		■ ■

Free and Open Source software are part of cab products.
For information see www.cab.de/opensource

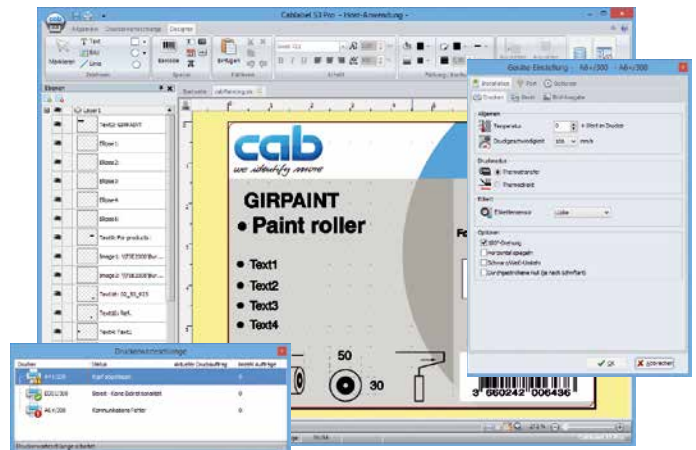
cablabel S3 software

Design, print, administrate

cablabel S3 opens up the full potential of cab devices. If designing a label, the modular software adapts to requirements. Plugins are provided, such as the JScript Viewer to support native JScript programming. The user interface and the JScript code synchronize in real time. Features such as the Database Connector can be included, so can barcode verifiers.



For further information see
www.cab.de/en/cablabel



Stand-alone printing

Printers in this mode of operation are able to select labels and print them when no host is connected.

Labels are designed on a PC, using software such as cablabel S3 or a text editor. Label formats, contents, graphics and data off a database are stored on a memory card, a USB stick or in the internal IFFS printer memory.

Only variable data are sent to a printer from a host system such as a keyboard, a barcode scanner or a scale and/or requested from a host by the Database Connector and printed.



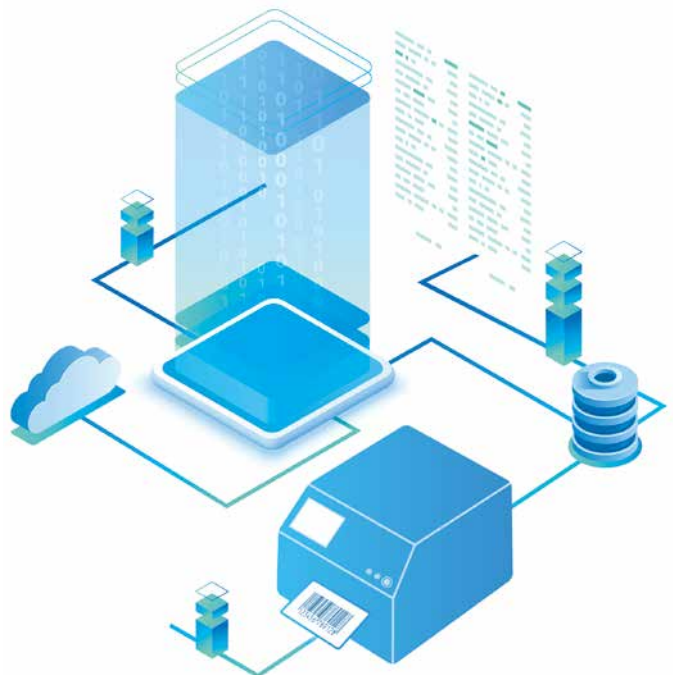
OPC UA

The latest cab printers are ready to interact with machines and components of different manufacturers in industrial plants.

An OPC UA server and an OPC UA client are part of the firmware.

The OPC UA server enables a printer be configured and controlled and dynamic print data be edited using a selected programming interface.

The OPC UA client enables data on other OPC UA-ready machines be read and included on a label design. No additional software is required.



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

cab printers embed JScript language.

Download free manual on www.cab.de/en/programming



abc Basic Compiler

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

Integration



Printer Vendor program

cab as a member of this program developed a replace method for controlling cab printers from SAP¹⁾ R/3 using SAPScript. Only variable data are sent by a host system to a printer. They add on the printer to local images and fonts (IFFS, memory card, etc.).

Step 1

Create a label and a replace file using cablabel S3

Step 2

Take the replace file and replace variable data using SAPScript

Step 3

Printout from SAP

¹⁾ SAP and all its corresponding logos are trademarks or registered trademarks of SAP SEE

Printer administration



Configuration on the Intranet / Internet

Integral HTTP / FTP servers enable a printer be controlled or configured, firmware be updated and memory cards be administrated using standard applications such as a web browser or a FTP client. Administrators and operators on behalf of SNMP / SMTP are notified of states, alerts and errors by email or SNMP datagrams. Time and date are synchronized by a time server.







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.



Delivery program

AXON 1 tube labeling systems

Pos.		Item no.	Designation
1.1		5984920.xxx	AXON 1.1/300 tube labeling system
1.2		5984930.xxx	AXON 1.1/600 tube labeling system
1.3		5979600.xxx	AXON 1.2/300 tube labeling system
1.4		5979740.xxx	AXON 1.2/600 tube labeling system
1.5		5984970.xxx	AXON 1.1/300 tube labeling system 36-60 VDC
1.6		5984975.xxx	AXON 1.1/600 tube labeling system 36-60 VDC
1.7		5984980.xxx	AXON 1.2/300 tube labeling system 36-60 VDC
1.8		5984985.xxx	AXON 1.2/600 tube labeling system 36-60 VDC
		5561500	System aligned and checked using customer materials


xxxxxxx.250 system providing options

Options provided for AXON 1 tube labeling systems



Pos.		Item no.	Designation
3.1		5988215.xxx	Cover
3.2		5988255.250	CC200-AXON code verifier
3.4		59xxxxx.250	K Type peel-off plate
3.6		5977767.xxx	Digital 24 VDC I/O interface

xxx - .250 assembled to a system
.001 separate delivery
as an accessory

Tube labeling systems - Scope of delivery	
	Tube labeling system Type E+F power cable, 1.8 m Connecting USB cable, 1.8 m Instructions DE/EN





Provided online	
	Instructions 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
	Mac OS X printer drivers DE/EN/FR Linux printer drivers DE/EN/FR cablabel S3 Lite software cablabel S3 Viewer Database Connector

AXON 2 tube labeling systems



Pos.		Item no.	Designation
1.1		5977023.xxx	SQUIX 4.3/300MP label printer
		5977007.xxx	SQUIX 4/300MP label printer
		5977008.xxx	SQUIX 4/600MP label printer
6.1		5987150.xxx	AXON 2 tube applicator providing a Type 56.1 peel-off plate (Ø14 mm) a TRV 14 transport roller a tray
		5561500	System aligned and checked using customer materials

xxxxxxx.250 system providing options

Options provided for SQUIX label printers

Pos.		Item no.	Designation
2.1		5953700.xxx	DR4-M30 print roller
		5953701.xxx	DR4-M60 print roller
		5953702.xxx	DR4-M80 print roller
2.2		5987212.xxx	Type 56.2 peel-off plate (Ø18 mm) including two pressure rollers Ø19 mm
2.3		5979925.xxx	Type 110 peel-off plate
2.4		59xxxxx.250	K Type peel-off plate
2.6		5977767.xxx	Digital 24 VDC I/O interface

Options provided for the AXON 2 tube applicator









Pos.		Item no.	Designation
5.1		5987151.xxx	TRV 18 transport roller
5.2		5953700.xxx	DR4-M30 print roller
		5953701.xxx	DR4-M60 print roller
		5953702.xxx	DR4-M80 print roller
		5954180.xxx	DR4 print roller
5.3		59xxxxx.250	TRK transport roller
		5535960	TRK one-off costs

xxx - .250 assembled to a system
.001 separate delivery
as an accessory




Options are parts or components to perform special functions. They are assembled in addition to or instead of standards. In cases of options be assembled ex factory, the part numbers are added by .250. Options delivered separately are added by .001.

Delivery program




AXON 1 / SQUIX accessories

Pos.		Item no.	Designation
2.7		5977370	SD memory card
2.8		5977730	USB memory stick
2.9		5978912	USB WLAN stick 2.4 GHz 802.11b/g/n
2.10		5977731	USB WLAN stick with a rod antenna 2.4 GHz 802.11b/g/n + 5 GHz a/n/ac
2.12		5917651	I/O interface plug SUB-D, 25 pins
2.13		6010186	External control panel
		5907718.850	Connecting USB cable, 1.8 m
		5907730.850	Connecting USB cable, 3 m
		5907750.850	Connecting USB cable, 5 m
		5907760.850	Connecting USB cable, 11 m
		5907765.850	Connecting USB cable, 16 m
2.14		5955710	TR2 hand switch
4.1		5550818	Connecting RS232-C cable 9/9 pins, 3 m

AXON 1 wear parts

Pos.		Item no.	Designation	dpi
		5977384.001	Type 2 print head	300
		5977385.001	Type 2 print head	600
		5954102.001	DR2 print roller	
		5954104.001	RR2 pulley	

SQUIX label printer wear parts

Pos.		Item no.	Designation	dpi
		5977383.001	Type 4.3 print head	300
		5977444.001	Type 4 print head	300
		5977380.001	Type 4 print head	600
		5954180.001	DR4 print roller	
		5954183.001	RR4 pulley	

AXON checklist for download


Configure your AXON labeling system using our interactive checklist.



Download checklist on
www.cab.de/en/axon-conf

Scopes of delivery, designs and technical data correspond to the date of this edition and are subject to change. Information provided in the catalogue do not represent any warranty or guarantee.

AXON 1 / SQUIX label software

Pos.		Item no.	Designation
7.6		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 additional licence
		5588151	cablabel S3 Pro, 4 additional licences
		5588152	cablabel S3 Pro, 9 additional licences
		5588002	cablabel S3 Print, 1 WS
		5588105	cablabel S3 Print, 5 WS
		5588106	cablabel S3 Print, 10 WS
7.10		5588155	cablabel S3 Print, 1 additional licence
		5588156	cablabel S3 Print, 4 additional licences
		5588157	cablabel S3 Print, 9 additional licences
		in preparation	cablabel S3 Print Server
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AXON 1 / AXON 2 / SQUIX user languages

Language	Instructions / assembly instructions			Control panel	Windows driver	Service manual	cablabel S3
	AXON 1	AXON 2	SQUIX				SQUIX
European Union							
Bulgarian			X	X	X		X
Danish			X	X	X		
German	X	X	X	X	X	X	X
Estonian			X	X	X		
Finnish			X	X	X		
French	X	X	X	X	X		X
Greek			X	X	X		
English	X	X	X	X	X	X	X
Italian			X	X	X		X
Croatian			X	X	X		
Latvian			X	X	X		
Lithuanian			X	X	X		
Dutch			X	X	X		
Polish			X	X	X		X
Portuguese			X	X	X		
Romanian			X	X	X		
Swedish			X	X	X		
Slovak			X	X	X		
Slowenian			X	X	X		
Spanish			X	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	X		
Asia							
Chinese (simplified)			X	X	X		X
Chinese (traditional)			X	X	X		X
Japanese			X		X		
Korean			X		X		X
Thai			X	x	X		
Middle East							
Persian				X			
Arabian				X			

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