

Label printers for industrial applications

They fit with a wide range of applications.

They have been developed with focus on easy and convenient operation and high reliability.

The print mechanics and the chassis are made of high-quality materials and perfectly match in terms of shape and function.

A large number of peripherals and software enable customer-specific solutions.

Whether they are operated in stand-alone mode, in a PC application or within a network – the rugged **A8+** printers and the **X series** are always up to the mark.



Label printer XD4T

Double-sided printing, for example textile labels, shrink tubes and continuous materials



Label printers XC4, XC6

Two-color printing, for example warning labels compliant to GHS



Label printer A8+

Cardboard and pallet labels up to A4 format



Label printer A8+, the extra-wide one



For pallet and drum labels up to a width of A4

| Label printer | | A8+ |
|----------------------|------------|-----|
| Printable resolution | dpi | 300 |
| Print speed | up to mm/s | 150 |
| Print width | up to mm | 216 |

Details



1 Large graphic display

White backlight provides good readability.

2 Ribbon holder

The three-part tightening axles enable the ribbon to be quickly and easily exchanged.

3 Simple adjustment

The print head is pressed on by three plungers: One is fixed at the inner side, another is set in centered position and the third is set at the outer label margin.

Periphery connection

Additional modules are quick and easy to connect. All peripheral devices are plugged to the printer with the help of two pins and are fixed with a screw.

5 Rugged metal chassis

made of cast aluminum. Basis to assemble all the units

6 Roll holder

picking up core diameters of at least 38 mm (76 mm adapters for a better label winding are included in the delivery). The spring-mounted margin stop with a screw cap enables constant tension during material feed and therefore improves the accuracy of the imprint.

Label printer XD4T for double-sided printing



It prints on both sides of textile tapes, cardboard labels, pressed tubes continuous or ready-for-use, as well as on endless materials made of plastic, paper or cardboard. The ribbon separates from the materials with the help of a draw roller that also improves the accuracy of the imprint.

No print head adjustment necessary with different material widths Print rollers provided for slim and thin materials

| Label printers | | XD4T |
|----------------------|------------|-------|
| Printable resolution | dpi | 300 |
| Print speed | up to mm/s | 125 |
| Print width | up to mm | 105.6 |

Accessories



Cutter CU4

Paper labels, self-adhesive labels, cardboard, textile and plastic materials as well as shrink tubes can be cut.

Perforation cutter PCU4

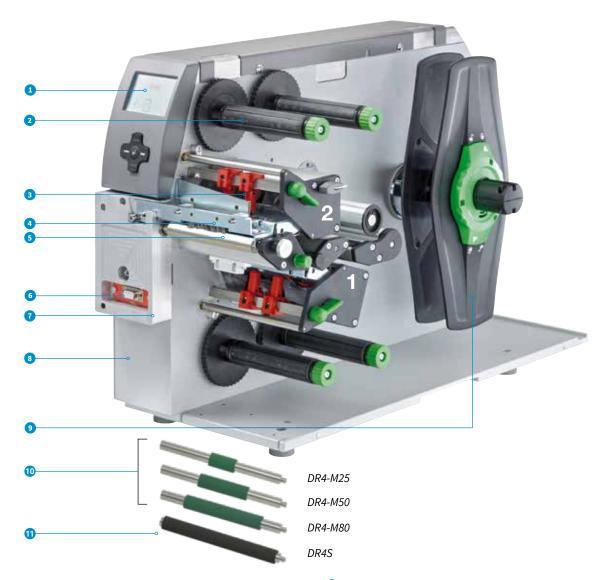
In addition, the materials can be perforated before they are manually separated.



Stacker ST4 M with cutter

The printed materials are cut and stacked. If the maximum stack height is reached, printing is interrupted. Even stiff or curved materials can be processed. We recommend to have these applications tested at our premise.

Details



Large graphic display

White backlight provides good readability.

Ribbon holder

The three-part tightening axles enable the ribbon to be easily inserted. A preprinted ruler simplifies the adjustment.

Plungers

The print head is pressed on by two plungers. As the materials are centre-guided in the device, no print head setting or adjustment is necessary.

4 Antistatic brush

Particularly with plastic materials the electrostatic charge is discharged after printing.

Material guide

The material guide just in front of the print roller provides accurate imprint. The material width is adjusted with a spindle.

Periphery connection

Additional modules are quick and easy to connect. All peripheral devices are plugged to the printer with the help of two pins and are fixed with a screw.

Separator

primarily if continuous or textile materials as well as shrink tubes are processed. At high heat energy the ribbon can stick with the textile tape. A roller reliably separates the material from the ribbon.

8 Rugged metal chassis

made of cast aluminum. Basis to assemble all the units

Roll holder

picking up core diameters of at least 38 mm (76 mm adapters for a better label winding are included in the delivery). The material roll automatically centers when setting the margin stop. In case of core diameter 100 mm, an adapter is recommended.

Slim print rollers DR4-M

In order to achieve an accurate imprint with slim materials and ribbons, also slim print rollers are needed. These prevent from print roller wear, print head contamination and errors during material feed. Coating: synthetic rubber

Print roller DRS

It has an extra long service life at a higher imprint tolerance. Coating: silicone

Label printers XC for two-color printing



Two print units are arranged one behind the other to achieve simultaneous printing with two colors on one label.

Ribbon-saver mechanism on one print head

Compliant to the GHS regulations for classification and labeling

Picking up large label rolls with up to 300 mm diameter

| Label printer | | XC4 |
|----------------------|------------|-------|
| Printable resolution | dpi | 300 |
| Print speed | up to mm/s | 125 |
| Print width | up to mm | 105.6 |

| Label printer | | XC6 |
|----------------------|------------|-------|
| Printable resolution | dpi | 300 |
| Print speed | up to mm/s | 125 |
| Print width | up to mm | 162.6 |

We gladly assist you in the selection of proper ribbons.

Accessories



Cutter CU4

Paper labels, self-adhesive labels, cardboard, textile and plastic materials as well as shrink tubes can be cut.

Perforation cutter PCU4

In addition, the materials can be perforated before they are manually separated.



Stacker ST4 L with cutter

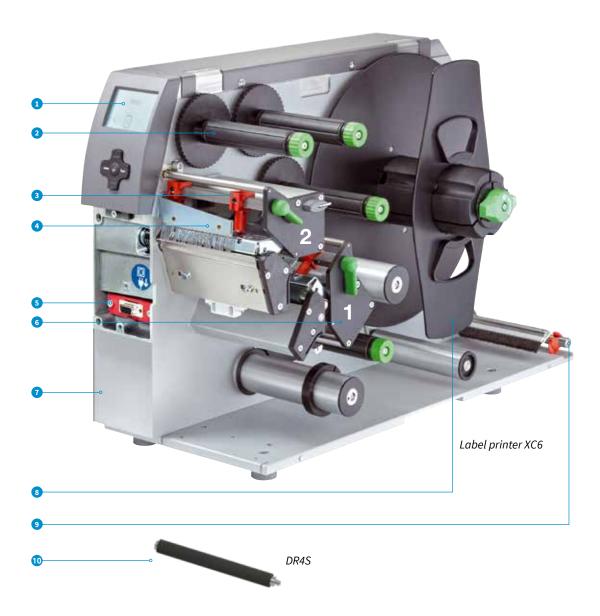
The printed materials are cut and stacked.

If the maximum stack height is reached, printing is interrupted.

Even stiff or curved materials can be processed.

We recommend to have these applications tested at our premise.

Common details



Large graphic display

White backlight provides good readability.

2 Ribbon holder

The three-part tightening axles enable the ribbon to be quickly and easily exchanged.

3 Plungers

One is fixed at the inner side. The second is adjusted that far to the edge of the label until a good print image is ensured.

4 Antistatic brush

Particularly with plastic materials the electrostatic charge is discharged after printing.

Periphery connection

Additional modules are quick and easy to connect. All peripheral devices are plugged to the printer with the help of two pins and are fixed with a screw.

6 Ribbon-saver mechanism on print head 1

to be used with labels that are only partially printed. Within unprinted areas the print head is lifted and the ribbons is stopped during label feed.

Rugged metal chassis

made of cast aluminum. Basis to assemble all the units

8 Roll holder

picking up label rolls up to 300 mm. With the help of the swing lever and the integrated brake labels are unwound with constant tension.

Fanfold guide

Fanfold labels are set behind the print unit. The guide and the additional brake ensure that they are safely fed to the print mechanics.

10 Print roller DRS

It has an extra long service life at a higher imprint tolerance. Coating: silicone

Technical data

1.2 1 1 Label printer A8+ XD4T XC4 XC6 **Print head** left-aligned Material feed centered left-aligned left-aligned Printing method Thermal transfer Thermal direct Printable resolution dpi 300 300 300 300 Print speed up to mm/s 150 125 125 125 Print width up to mm 216 105,6 105,6 162,6 Material Paper, cardboard, plastics such as Roll PET, PE, PP, PI, PVC, PU, acrylate, Tyvec Reel Pressed shrink tubes Textile tapes Labels1) Width 46 - 220 10 - 110 20 - 116 46 - 176 Height mm 20 - 2,000 20 - 2,000 20 - 2,000 20 - 2,000 Thickness mm 0.05 - 0.20.05 - 0.80.05 - 0.20.05 - 0.2Liner material Width mm 50 - 235 10 - 110 24 - 120 50 - 180 Continuous Width mm 50 - 235 4 - 110 material Weight (cardboard) 300 300 up to g/m² Shrink tubes Width ready-for-use up to mm 110 continuous 4 - 85 Thickness up to mm 1.1 Outside diameter 205 Roll, reel 300 300 300 up to mm Core diameter 38 - 100 mm Winding outside or inside Ribbon²⁾ Ink side outside or inside Roll diameter up to mm 72 25 Core diameter mm 360 Variable length up to m Width 220 165 up to mm 114 114 **Printer sizes and weights** Width x Height x Depth mm 352 x 274 x 446 248 x 395 x 554 248 x 395x 554 358 x 395 x 554 kg 15 21 22 24 Label sensor with position indication labels, punch marks or print marks in transparent materials and end of material Gap sensor for Reflective sensor from below or top (option) for print marks in not transparent materials and end of material Distance sensor to locating edge mm 5 - 53 5 - 53 from centre to the left 0 - 53 mm **Electronics** Processor 32 bit clock rate МН 266 MB 64 Main storage (RAM) MB Flash 8 Data storage (IFFS) CompactFlash Type I Slot for WLAN card Battery buffer for real-time clock Acoustic error signal Interfaces RS232C USB 2.0 Hi-speed slave to connect a PC Ethernet 10/100 Mbit/s LPD, RawIP printing, FTP, DHCP, HTTP, SMTP, SNMP, TIME, Zeroconf, mDNS, SOAP RS422/RS485 Periphery connection WLAN 802.11b/g, WEP/WPA-PSK (TKIP) 2 x USB host for Service Key, USB memory stick, keyboard, barcode scanner, external operation panel **Operating data** 100 - 240 VAC, 50/60 Hz, PFC Power supply Power consumption 100-300 W, depending from the type of device Operation Temperature / humidity +5 - 40°C / 10 - 85 % not condensing Storage 0 - 60°C / 20-80 % not condensing Transport -25 - 60°C / 20-80 % not condensing **Approvals** CE, FCC, CB, cULus, CCC

Standard

☐ Option

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

 \blacksquare Standard \Box Option

| Graphic LCD display Width 60 mm, height 40 mm Four lines of text, approx. 20 characters per line | | | |
|---|--|--|--|
| Pause, Feed, Cancel, Menu, Enter 4 x cursor | | | |
| | | | |
| Digital or analog clock Device settings Printing parameters Language settings | Time Date Interfaces Security | | |
| | | | |
| Data reception WLAN Ethernet Memory in use Print head temperature Memory card access | Clock Calendar abc debug Input buffer Ribbon remaining | | |
| | | | |
| End of ribbon End of label web Print head open Final cutter position not | reched | | |
| | | | |
| when device is switched including print head dete | on, ection | | |
| Fonts list Test grid Device overview Label profile WLAN status Monitor mode PPP status | | | |
| Printout of device settings, for example print lengths and running times Device status request via software command Display information of, for example, network error, missing link, barcode error, etc. | | | |
| | | | |
| 12 x 12 dots S 16 x 16 dots S 16 x 32 dots M OCR-A OCR-B | vector fonts: wiss 721 wiss 721 Bold Ionospace 821 | | |
| Windows-1250 to -1257 DOS 437, 737, 775, 850, 852 EBC DIC 500 ISO 8859-1 to -10 and -13 WinOEM 720 UTF-8 | | | |
| | Syrillic | | |
| DEC MCS K018-R Western European C Eastern European C Chinesisch simplified L Thai H | reek atin Hebrew Irabic | | |
| DEC MCS K018-R Western European C Eastern European C Chinesisch simplified L Thai | reek atin Hebrew Irabic 1 - 3 mm | | |
| DEC MCS K018-R Western European Chinesisch simplified Thai A Size in width and height Zoom factor 2 to 10 | oreek atin Hebrew Irabic 1 - 3 mm , 270° 0.9 - 128 mm | | |
| DEC MCS K018-R Western European Chinesisch simplified Thai Size in width and height Zoom factor 2 to 10 Orientations 0°, 90°, 180° Size in width and height Variable zoom | oreek atin debrew urabic 1 - 3 mm , 270° 0.9 - 128 mm of 1° outline, inverse | | |
| | Width 60 mm, height 40 merour lines of text, approx. Pause, Feed, Cancel, Merour lines of text, approx. Pause, Feed, Cancel, Merour lines of text, approx. Pause, Feed, Cancel, Merour lines of text, approx. Digital or analog clock Device settings Printing parameters Language settings Data reception WLAN Ethernet Memory in use Print head temperature Memory card access End of ribbon End of label web Print head open Final cutter position not when device is switched including print head deterior lines and running perior lengths and running perior lengths and running print lengths and running perior lengt | | |

| Graphics | | | | |
|--|---|--|------|--|
| Graphic elements | Lines, arrows, rectangles, circles, ellipses; filled and filled with fading | | | |
| 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 of Deutsche Post Codabar JAN 8, 13 MSI Plessey Postnet RSS 14 UPC A, E, E0 | code | |
| 2D and stacked | DataMatrix EAN-DataMatrix QR code PDF 417 Micro PDF 417 GS1 Data Bar Aztec Codablock F UPS Maxicode RSS 14 truncated, limi stacked omni-directio All codes are variable a height, modular width orientations 0°, 90°, 18 optional check digit, p and start / stop code of | nal as regards and ratio; 10°, 270° lain text printout | | |
| Software | the type of code | | | |
| Label software | cablabel S3 Lite | | _ | |
| Labet Software | cablabel S3 Viewer cablabel S3 Pro cablabel S3 Print | | | |
| Running also with | CODESOFT NiceLabel BarTender | | | |
| Stand-alone operation | | | - | |
| WHQL certified Windows printer drivers 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 ³⁾ | from version 10.6 | | | |
| Linux printer drivers ³⁾ | from CUPS 1.2 | | | |
| Programming | Printer language JScript abc Basic Compiler ■ | | | |
| Integration | SAP Database Connector | | | |
| Administration | Printer control Configuration in Intra Network Manager | net and Internet | | |

³⁾ only with label printer A8+

Overview of accessories

 \bigcirc Possible \square Option

| | | | | | • | |
|------|--|-----------------|------|-----|-----|--|
| | | 1.1 | 1.2 | 1.3 | 1.4 | |
| Pos. | Device add-ons | A8 ⁺ | XD4T | XC4 | XC6 | |
| | Extra equipment | | | | | |
| 2.3 | Print rollers DR4-M25, -M50, -M80 | - | | - | - | |
| 2.4 | Print roller DR4S | - | | | | |
| 2.5 | Label sensor | | - | - | - | |
| 2.6 | Adapter 100 | | | - | - | |
| 2.7 | CompactFlash memory card | | | | | |
| 2.8 | External operation panel | | | | | |
| 2.9 | Pause adapter PS7 | | - | - | - | |
| | Interfaces | | | | | |
| 3.2 | RS422/RS485 | | - | - | - | |
| 3.3 | Label selection - I/O box | | | | | |
| 3.4 | WLAN 802.11b/g | | | | | |
| | Connecting cable | | | | | |
| 4.1 | Connecting cable RS232C, 9/9 pin, length 3 m | | | | | |
| | Label cutting, perforating, stacking | | | | | |
| 5.1 | Cutter CU | | | | | |
| 5.3 | Perforation cutter PCU4 | - | | 0 | - | |
| 5.4 | Stacker ST4 L with cutter | - | - | | - | |
| 3.4 | Stacker ST4 M with cutter | - | | - | - | |
| | Label rewinding, unwinding | | | | | |
| 6.1 | External rewinder ER | | | | | |
| 6.2 | External unwinder EU | | | | | |
| 6.3 | Adapter kit for rewinders, unwinders with A8+ | | - | - | - | |
| 6.4 | Adapter kit for rewinders, unwinders with XC4, XC6 | - | - | | | |

Accessories - extra equipment, interfaces, connecting cable

| Extra equipment | |
|--|--|
| 2.3 | Print roller DR4-M25 |
| | Material width up to 25 mm |
| | Synthetic rubber coating for accurate imprint |
| | Print roller DR4-M50 |
| | Material widths 20 to 50 mm |
| | Synthetic rubber coating for accurate imprint |
| | Print roller DR4-M80 |
| | Material width up to 80 mm |
| | Synthetic rubber coating for accurate imprint |
| 2.4 | Print roller DR4S |
| | Material width up to 120 mm |
| | Silicone coating for an extra long service life at a higher imprint tolerance |
| 2.5 | |
| | Label sensor |
| | Reflective from top |
| 2.6 | Adapter 100 |
| | · |
| | to pick up label rolls with core diameter 100 mm and outside diameters larger than 180 mm |
| 2.7 | Memory card |
| | CompactFlash Typ I |
| _ | Compact tosh Typ i |
| 2.8 | External operation panel |
| A STATE OF THE PARTY OF THE PAR | If the operation panel is no longer accessible after the printer has been installed in a plant, |
| | an external one can be additionally added. A slot to connect a CompactFlash |
| | memory card Type I as well as a host interface are provided. |
| 2.9 | Pause adapter PS7 |
| | for printing in a reserve loop. The print job is stopped by the Pause signal. |
| in the second | The label that is currently printed will be completed. |
| | I/O interface |
| 700 | Inputs: Outputs: |
| | Pause Print job missing |
| | External errors Printer not ready |
| | Printing started |
| Interfaces 3.2 | |
| | RS422/RS485 |
| | 1,200 to 230,400 baud/8 bit |
| 3.3 | |
| | Label selection – I/O box |
| | Up to 16 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. |
| | |
| 3.4 | |
| | WLAN 802.11b/g |
| Connecting cable | |
| Connecting cable 4.1 | |
| | Connecting cable RS232C |
| | 9/9 pin, length 3 m |
| | |

Accessories - label cutting, perforating, stacking



Cutter CU

Paper labels, self-adhesive labels, cardboard, textile and plastic materials as well as shrink tubes can be cut.

| | | Cutter | | |
|------------------------------------|----------------|------------------------------------|-----|-----------------|
| Technical data | | CU4 | CU6 | CU8 |
| To be used with | | XD4T, XC4 | XC6 | A8 ⁺ |
| Material Width up to | mm | 110 180 232 | | 232 |
| Weight cardboard gr/m ² | | 60 - 300 | | |
| Thickness | mm | 0.05 - 0.8 | | |
| Cutting length | from mm | 5 | | |
| Gap height | up to mm | 2.5 | | |
| Cuts/min, without ma | material up to | | 100 | |
| Stop print job when | | final cutter position not attained | | |



Perforation cutter PCU4

Continuous materials such as textiles or shrink tubes are perforated before they are manually separated. In addition, the materials can also be cut.

| | Perforation cutter |
|------------------------------------|------------------------------------|
| Technical data | PCU4 |
| To be used with | XD4T, XC4 |
| Perforating Web distance mm | 0.5 |
| Web width mm | 2.5 or 10 |
| Material Width up to mm | 85 |
| Weight cardboard gr/m ² | 60 - 300 |
| Thickness mm | 0.05 - 0.8 |
| Cutting length from mm | 5 |
| Gap height up to mm | 2.5 |
| Cuts/min, without material up to | 100 |
| Stop print job when | final cutter position not attained |



Stacker ST4 with cutter

The printed materials are cut and stacked. If the maximum stack height is reached, printing is interrupted. Limitations may apply to stiff or curved materials. We recommend to have these materials tested at our premise.

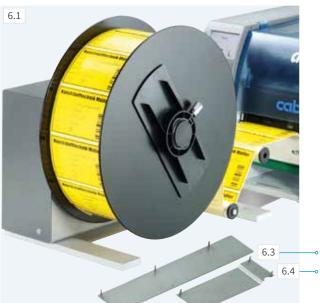
| | | Stacker with cutter | |
|------------------------------------|---------------|---|--|
| Technical data | | ST4 L | ST4 M |
| To be used with | | XC4 | XD4T |
| Material Width | up to mm | 20 - 110 | 20 - 100 |
| Weight cardboard gr/m ² | | 60 - | 300 |
| Thickness | mm | 0.05 | - 0.8 |
| Cutting length | from mm | 20 - | 150 |
| Gap height | up to mm | 1.2 | |
| Cuts/min, without ma | aterial up to | 10 | 00 |
| Stop print job when | | final cutter posit stacker cover open, s | ion not attained, stack height attained |
| Stack height | up to mm | 100 | |



Support table - label W x H

The support table and the protective cover are adapted to the label size. They have to be ordered separately.

Accessories - label rewinding, unwinding



External rewinders ER4/6/8 with built-in power supply units

To be used also with external printers. Label winding outside or inside

| | External rewinder | | | | | |
|-------------------------|---------------------------------|-------------|-------------|-----|--|--|
| Technical data | ER4/210 ER4/300 ER6/300 ER8/300 | | | | | |
| To be used with | XD4T, XC4 | XD4T, XC4 | XC6 | A8+ | | |
| Material width up to mm | 120 | 120 | 180 | 235 | | |
| Roll diameter up to mm | 205 | 300 | 300 | 300 | | |
| Tightening axle mm | 76 | | | | | |
| for core diameter | | | | | | |
| Winding | | outside | or inside | | | |
| Power supply | | 100 - 240 V | /, 50/60 Hz | | | |
| Adapter kit for | | | | | | |
| ER8 with A8+ | | | | | | |
| ER4, ER6 with XC4, XC6 | | | | | | |



External unwinder EU8

enables consistent label feed with heavy rolls. Outside and inside wound rolls can be processed.

| | External unwinder | |
|-------------------------|-------------------|--|
| Technical data | EU8/300 | |
| To be used with | A8+ | |
| Material width up to mm | 235 | |
| Roll diameter up to mm | 300 | |
| Core diameter mm | 40 | |
| with adapter mm | 76 | |
| Winding | outside or inside | |
| Adapter kit for | | |
| EU8 with A8+ | | |

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
- 9 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 oprating systems starting from Windows Vista, Mac OS 10.6 and Linux with CUPS 1.2.



Windows¹⁾ drivers

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



Mac OS X2) drivers

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



Linux drivers

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

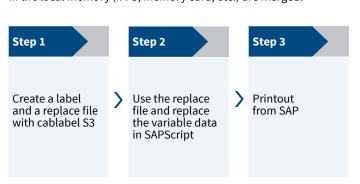
ABC abc Basic Compiler

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.

Integration

Printer Vendor Program

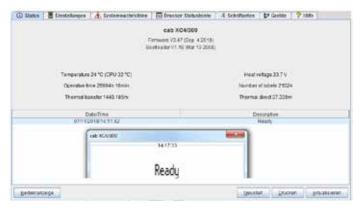
As a partner in SAP's³⁾ Printer Vendor Program, cab has developed a replace method to enable easy control of a cab printer via SAPScript from SAP R/3. Only variable data are sent to the printer by the host. Pictures and fonts that had priorly been stored in the local memory (IFFS, memory card, etc.) are merged.



Printer administration

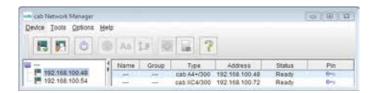
Configuration in Intranet and Internet

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

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.



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.



¹⁾ Windows is a registered trademark of Microsoft Corporation

²⁾ MAC OS X is a registered trademark of Apple Computer, Inc.

³⁾ SAP and all corresponding logos are trademarks or registered trademarks of SAP SE

Delivery program

| Pos. | | Part no. | Printers | |
|------|---|---|--------------------|--|
| 1.1 | | 5954517.101 | Label printer A8+ | |
| 1.2 | F | 5959970 | Label printer XD4T | |
| 1.3 | | 5965700 | Label printer XC4 | |
| 1.4 | | 5965701 | Label printer XC6 | |
| | | 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 more than 20 languages (A8+) - in DE / EN / FR / RS / IT (X series) 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 (A8+ only) Linux printer drivers DE / EN / FR (A8+ only) Label software cablabel S3 Lite cablabel S3 Viewer | | |
| | | Database Conr | ector | |

| Pos. | | Part no. | Wear parts |
|------|------|-------------|--|
| | | 5954072.001 | Print head 4/300 dpi |
| | | 5954106.001 | Print head 6/300 dpi |
| | | 5954107.001 | Print head 8/300 dpi |
| | | 5954180.001 | Print roller DR4 |
| | • | 5954245.001 | Print roller DR6 |
| | | 5954103.001 | Print roller DR8 |
| Pos. | | Part no. | Extra equipment |
| | | 5953700.001 | Print roller DR4-M25 |
| 2.3 | | 5953701.001 | Print roller DR4-M50 |
| | | 5953702.001 | Print roller DR4-M80 |
| 2.4 | | 5954985.001 | Print roller DR4S |
| ۷,4 | | 5954979.001 | Print roller DR6S |
| 2.5 | | 5958631 | Label sensor - reflective from top |
| 2.6 | 0 | 5959622.001 | Adapter 100 |
| 2.7 | | 5561043 | Memory card CompactFlash Type I |
| 2.8 | | 5954380 | External operation panel |
| 2.9 | 1 | 5946146 | Pause adapter PS7 |
| Pos. | | Part no. | Interfaces |
| 3.2 | 1 | 5954201 | RS422/RS485 |
| 3.3 | 2 | 5948205 | Label selection - I/O box |
| 3.4 | cosb | 5561041 | WLAN 802.11b/g |
| Pos. | | Part no. | Connecting cable |
| 4.1 | | 5550818 | Connecting cable RS232C 9/9 pin, length 3 m |

Delivery program

| Pos. | Part no. | Label cutting, perforating, stacking |
|----------|---|---|
| 5.1 | 5948000 5948001 5948002 | Cutter CU4 Cutter CU6 Cutter CU8 |
| 5.2 | 5960050.351 5960050.352 | Perforation cutter PCU4/2,5 Perforation cutter PCU4/10 |
| 5.3 | 5541311 5541313 | Stacker ST4 L with cutter Stacker ST4 M with cutter |
| | 55xxxxx 55xxxxx | Support table ST4 L, label W x H Support table ST4 M, label W x H |
| | | |
| Pos. | Part no. | Label rewinding, unwinding |
| Pos. 6.1 | Part no. 5948100 5946090 5946420 5945804 | |
| | 5948100 5946090 5946420 | rewinding, unwinding External rewinder ER4/210 External rewinder ER4/300 External rewinder ER6/300 |
| 6.1 | 5948100 5946090 5946420 5945804 | rewinding, unwinding External rewinder ER4/210 External rewinder ER4/300 External rewinder ER6/300 External rewinder ER8/300 |

| x - user | specific | part no. | following | request |
|----------|----------|----------|-----------|---------|

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

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/labelprinter

Notes

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**



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