

# TWICE THE COLOR + MORE FEATURES THAN YOU CAN COUNT

## CAB XC4 AND XC6 PRINTERS



The new Cab XC4 and XC6 printers have two inline thermal transfer print units for simultaneous printing of two colors on one label. The 300 dpi printheads ensure high-quality text and graphics, as well as consistently scannable barcode symbols. If you have design elements that you want to emphasize, you can use a second color. That's why there's a second print unit to allow warnings, icons or other graphic elements to stand out with a second color. Ensure that important information is communicated quickly, effectively and colorfully.

The XC6 model meets the requirements of the new Globally Harmonized System of Classification and Labeling of Chemicals (GHS) 6" label, shown being printed at right.



### Features:

- › Stable metal housing—all components are mounted to die-cast aluminum
- › Roll holder accommodates big media rolls up to 300 mm diameter
- › Ribbon saver feature on first printing unit
- › You don't pay extra for standard interfaces; built-ins include RS2323C, USB 2.0, Ethernet, wireless LAN and more
- › Windows-certified print driver; run stand-alone or integrated with other automation
- › Plug-in accessories available for cutting, stacking and external rewind
- › Out-of-the-box SAP compatible

### YOUR NEEDS. OUR EXPERTISE.

Come to us with your on-demand printing needs and we will create a solution that will not only meet your needs, but exceed them by providing you the right printer for the job.

### LOOK TO US FOR ALL YOUR LABELING SOLUTIONS.

We work closely with you to provide the right labels to meet all your requirements. And not just the right labels, but everything for your labeling needs. From labels to printers, and scanners to ribbons, cleaning kits and label designs, Computype offers this and everything in between.

### WE'D LOVE TO HEAR FROM YOU.

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C00004.r1.0613

## Specifications:

Printhead	XC4	XC6
Printing method	Thermal transfer	
Print resolution dpi	300	
Print speed mm / s	30,40,50,75,100,125	
Print width up to mm	105.6	162.6
<b>Material <sup>1)</sup></b>		
Labels, continuous rolls or fan-folded	Paper, card stock, textile, plastics such as PET, PE, PP, PVC, PU, acrylate, Pl	
Thickness mm / weight g / m <sup>2</sup>	0,05 - 0,8 / 60 - 180	
Height: Labels mm	20 - 116	50 - 176
Of liner or continuous material mm	25 - 120	50 - 180
Label height <sup>1)</sup> mm	20 - 2000	20 - 1500
Media roll: Total diameter up to mm	300	
Core diameter mm	76	
Winding direction	Outside or inside	
<b>Ribbon</b>		
Ink	Outside or inside	
Roll diameter up to mm	72	
Core diameter mm	25.4	
Ribbon length variable up to m	360	
Width <sup>2)</sup> up to mm	25 - 114	55 - 165
Saver printhead 1	■	
<b>Printer dimensions</b>		
Height x Depth x Width mm	395x554x248	395x554x358
Weight kg	22	24
<b>Material sensor</b>		
Gap sensor	for leading edge of the label or punching marks and end of material	
Reflective sensor from the bottom	for printing marks	
Distance from the center to the left mm	5 - 53	
<b>Electronics</b>		
Processor High Speed 32 bit clock rate MHz	266	
RAM MB	64	
Memory IFFS MB Flash	8	
Slot for CompactFlash Type I memory card	■	
Slot for wireless LAN card	■	
Battery buffer for	Real-time clock, printout of time and date Data storage on shut-down	
Warning signal	Acoustic signal in case of error	
<b>Interfaces</b>		
USB 2.0 High Speed Slave for PC connection	■	
Ethernet 10/100 Base T, LPD, RawIP-Printing, ftp-Printing, DHCP, HTTP, FTP, SMTP, SNMP TIME, Zeroconf, mDNS, SOAP	■	
Peripheral connection	■	
WLAN card 802.11b/g WEP / WPA PSK (TKIP)	□	
2 X USB Master for	external operation panel, keyboard, scanner, service key USB flash drive	
<b>Operational Panel</b>		
Buttons/LED display	Pause, Feed, Cancel, Menu, Enter, 4 x Cursor	
LCD graphic display	W 60mm, H 40mm text 4 lines at 20 chars per.	
<b>Operation data</b>		
Power supply	100 - 240V - 50 / 60 Hz, PFC	
Power consumption	Max. 300W	
Temperature / humidity:	Operation	+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, in preparation FCC class A, CB, CCC, UL	
1) All material details approximate, actual labels will need to be tested.		
2) Ribbons should be roughly the same width as the label in order to avoid folding.		

Settings	XC4 and XC6
	Time, date, digital or analog clock, 25 language settings, system settings, print parameters, interfaces, security
<b>Monitoring</b>	
Stop printing if:	End of ribbon, End of labels / Continuous material, Printhead open
On the display	Data reception, clock, WLAN field intensity, date sheet, ethernet status, abc debug, used memory, input buffer Temp of printhead, remaining ribbon, access to memory card
<b>Test routines</b>	
System diagnosis	When switched on incl. printhead testing
Short status, status print	Font list, device list, WLAN status, profile of label, test grid, monitor mode, PPP status
Status reports	Extensive status printout with information about settings, e.g. print length counter, runtime counter, etc. Request of machine status via software commands, Detailed status messages on the display, e.g. network error - no link, barcode error, etc.
<b>Fonts</b>	
Font types	5 Bitmap fonts incl. OCR-A, OCR-B and 3 Vector fonts Swiss 721, Swiss 721 Bold and Monospace 821 available internally, loadable TrueType fonts. Thai and Chinese (simplified Chinese) available as options.
Character sets	Windows 1250 up to 1257, DOS 437, 737, 775, 850, 852, 857, 862, 864, 866, 869, EBC DIC 500, ISO 8859-1 to -10 and -13 up to -16, WinOEM 720, UTF-8, Macintosh Roman, DEC MCS, K018-R, All West and East European Latin, Cyrillic, Greek, Hebrew and Arabic characters are supported. Thai and Chinese available as options.
Bitmap fonts	Size of width and height 1 - 3 mm, Zoom 2 - 10 orientation 0°, 90°, 180°, 270°
Vector-/TrueType fonts	Size of width and height 0.9 - 128mm, variable zoom, orientation 360° in steps of 1°
Font formats	Bold, italic, underlined, outline, negative, gray, vertical, depending on character fonts
Font width	Variable
<b>Graphics</b>	
Graphic elements	Line, arrow, box, circle, ellipse, filled and filled with fading
Graphic formats	PCX, IMG, BMP, MAC, GIF, PNG
<b>Barcodes</b>	
Linear barcodes	Code 39, Code 39 full ASCII, Code 93, Code 128, Codabar, EAN 8 & 13, EAN/UCC 128, EAN/UCC Appendix 2, EAC/UCC Appendix 5, FIM, HIBC, Interleaved 2of5, Ident-u, Leitcode of Deutsche, Post AG, JAN 8 & 13, MSI, PLESSY, Postnet, RSS 14, UPC A, UPC E and UPC E0.
2D codes	Aztec, Codablock F, Datamatrix, PDF417, UPS Maxicode, QR-Code, RSS 14 truncated, limited, stacked and stacked omnidirectional, EAN-Datamatrix, GSI Data Bar All codes variable in height, module width and ratio, Orientation 0°, 90°, 180°, 270°. Optionally with check digit, printed characters and start/stop, depending on code type.
<b>Software</b>	
Programming	J-Script direct programming ■ abc-Basic Compiler ■ Database Connector □
System diagnosis/administration	Printer monitoring ■ Network Manager □
Label software	cablabel R2+ ■ Codesoft, Nicelabel, Easylabel ○□ Bartender, Label Matrix, LabelView ○
Windows driver certified	32/64 bit for: Windows XP, Windows Vista, Windows 7, Server 2003, Server 2008, server 2008 R2 ■
Stand-alone operation	■
<input checked="" type="checkbox"/> Standard <input type="checkbox"/> Optional <input type="checkbox"/> Authorized distribution by resellers	