



Carl Valentin DuoPrint 107/12

Карточка: <https://autoidvision.ru/catalog/carl-valentin-duoprint-107-12>

Источник данных: <https://www.carl-valentin.de/en/products/label-printers/duoprint-two-colour-label-printer/technical-data/>

Характеристики	
Printing — Print resolution	305 dpi
Printing — Print speed	max 150 mm/s
Printing — Print width	106.6 mm
Printing — Passage width	116 mm
Printing — Label width	min 15 mm
Printing — Label height	max 1100 mm
Printing — Label height	min 25 mm
Printing — Printhead	Corner Type
Labels — Adhesive labels, continuous labels	paper, cardboard, textile, synthetics
Labels — Material weight	max 220 g/m ² (other weight on request)
Labels — Roll diameter	external unwinder: max 300 mm ; external rewinder: max 300 mm (option)
Labels — Core diameter	40 mm ; 75 mm (option)
Labels — Winding	outside or inside
Labels — Label sensor	transmission and reflexion from below
Transfer ribbon — Ink	outside or inside
Transfer ribbon — Roll diameter	max Ø 90 mm
Transfer ribbon — Core diameter	25.4 mm / 1"
Transfer ribbon — Length	max 450 m
Transfer ribbon — Width	max 110 mm
Dimensions — Width x height x depth	275 x 380 x 475 mm
Dimensions — Weight	approx. 22 kg
Dimensions including option external unwinder — Width x height x depth	275 x 410 x 825 mm
Dimensions including option external unwinder — Weight	approx. 24.5 kg
Electronics — Processor	High Speed 32 Bit
Electronics — RAM	16 MB
Electronics — Slot	for Compact Flash Card type I
Electronics — Battery cache	for real-time clock (data storage when shutdown)

Electronics — Warning signal	acoustic signal when error
AutoID Vision · autoidvision.ru Interfaces — Serial	RS-232C (up to 115200 baud)
Interfaces — Parallel	SPP
Interfaces — USB	2.0 High Speed Slave
Interfaces — Ethernet	10/100 Base T, LPD, RawIP-Printing, DHCP, HTTP, FTP
Interfaces — 2 x USB Master [spe2]	Connection for external USB keyboard and memory stick
Operation data — Power supply	110 ... 230 V AC / 50-60 Hz
Operation data — Power consumption	600 VA
Operation data — Nominal current	110 V AC / 3 A – 230 V AC - 1.5 A
Operation data — Fuse rating	T5AH 250 V
Operation data — Operating temperature	5 ... 35 °C
Operation data — Relative humidity	max 80 % (non-condensing)
Operation panel — Keys	test print, function menu, quantity, CF card, label feed, enter, 4 x cursor
Operation panel — LCD display	LCD display, 2 x 16 characters
Settings — -	date, time, shift times ; 11 language settings (other languages on request) ; label parameters, printer parameters, interfaces, password protection
Monitoring — Stop printing if	end of ribbon, end of labels, printhead open
Monitoring — Status report	extensive status print with information about settings, e.g. print length counter, runtime counter, photocell, interface parameters , network parameters ; printout of all internal fonts and all supported bar codes
Fonts — Font types	6 bitmap fonts; ; 8 vector fonts/TrueType fonts; ; 6 proportional fonts; ; other fonts on request
Fonts — Character sets	Windows 1250 up to 1257, 437, 850, 852, 857; ; all West and East European, Latin, Cyrillic, Greek and Arabic (option) characters are supported; ; other character sets on request
Fonts — Bitmap fonts	size in width and height 0.8 ... 5.6 ; zoom 2 ... 9 ; orientation 0°, 90°, 180°, 270°
Fonts — Vector fonts / TrueType fonts	size in width and height 1 ... 99 mm; ; variable zoom; ; orientation 0°, 90°, 180°, 270°
Fonts — Font attributes	depending on character font ; bold, italic, inverse, vertical
Fonts — Font width	variable
Bar codes — 1D bar codes	CODABAR, Code 128, Code 2/5 interleaved, Code 39, Code 39 extended, Code 93, EAN 13, EAN 8, EAN ADD ON, GS1-128, Identcode, ITF 14, Leitcode, Pharmacode, PZN Code, UPC-A, UPC-E
Bar codes — 2D bar codes	Aztec Code, CODABLOCK F, DataMatrix, GS1 DataMatrix, MAXICODE, PDF 417, QR Code
Bar codes — Composite bar codes	GS1 DataBar Expanded, GS1 DataBar Limited, GS1 DataBar Omnidirectional, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Truncated

Bar codes — AutoID Vision · autoidvision.ru	variable in height, module width and ratio; ; orientation 0°, 90° , 180°, 270°; ; optionally with check digit and human readable line
Software — Configuration	ConfigTool
Software — Process control	Loftware
Software — Label software	Labelstar Office LITE ; Labelstar Office
Software — Windows driver	Printer Drivers

Характеристики приведены по данным страницы производителя на дату составления; официального PDF-даташита вендор не публикует. Оформлено AutoID Vision, 22.09.2026. Актуальные артикулы, аксессуары и аналоги — на карточке модели.