





- > In-house label production
- > High production outputs of up to 60 metres/minute
- Intuitive print driver software
- > Delivers full variable colour
- > Efficient, accurate and cost effective

With the Colordyne 1600-C, on demand secondary labeling has never been easier. This particular model can print on continuous media or pre-cut blank labels. Colordyne's colour printer promotes a fast and flexible solution to your printing needs which is perfect for reducing cost and eliminating pre-printed label inventories.



PRIN	ITER SPECIFICATIONS
	Premium print speed: 30 ft/min (9 m/min)
	Premium resolution: 1600 x 1600 dpi
	Normal print speed: 60 ft/min (18 m/min)
	Normal resolution: 1600 x 800 dpi
	Max print width: 8.75" (222 mm)
	Color: CMYKK
	Ink supply: Five 250 mL ink cartridges
	Ink chemistry: Memjet® aqueous based dye
Media handling	
	Media width: 2" to 9" (51 mm to 229 mm)
	Media caliper: .004" to .012" (.1 mm to .3 mm)
	Media type: Aqueous inkjet compatible
	Media sensing: Transmissive (label gap sensor);
	reflective (black mark)
	Optional unwind/rewind: 8" OD (203 mm);
	Core Size: 3" (76 mm)
MSoftware solutions	
	Colordyne Print Driver and Toolbox
	RIP and color management: Xitron® Navigator RIP (Harlequin)
	Variable data: Xitron® Variegator
Minimum system requirements	
	Operating system: Windows® XP or Windows® 7
	Processor: 2.5 GHz dual core CPU
	Memory: 4 GB RAM
	Hard drive: 250 GB
	Ethernet and USB: 2.0 or higher
	Optical drive: DVD-ROM
Operating environment	
	Operation: 59° F to 95° F (15° C to 35° C) at RH 22-80%
	(non-condensing)
	Atmospheric pressure: 70 kPa to 106 kPa
	100/240 VAC, 50/60 Hz, 2.5 A
Dimensions	
	533 x 279 x 533 mm (L x H x W)

The Colordyne 1600-C produces high quality process colour labels and tags and integrates variable data allowing for brand owners, private label manufacturers and label converters to print exactly what the job calls for, large or small.

Flexible for your applications

The Colordyne 1600-C can be easily set up for the following printing formats: roll-to-roll, roll-to-cut and fan fold; making for quick set-up and change-over between jobs.

Variable data, simplified

Seamlessly merge designs and layouts with text, images, barcodes and database information to handle the needs of security packaging, tracking, personalization and micro-segmentation.

1600-C

Efficient, accurate and cost effective solutions for print on demand applications.

Ease of use

- easy to replace 250 ml ink cartridges
- intuitive print driver software
- print full bleed on pre die cut media
- customer replaceable engine components

Production output

- 60 feet per minute (18 m/min) max print speed
- conveyor options available
- detailed job costing software

Digital front end software

- harlequin-based rip software
- spot color replacement
- pdf, post script workflow
- on-the-fly color management

CONTACT US NOW TO SEE THEM IN ACTION OR FOR SAMPLES & COSTINGS







digital printers



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