VersaOBJECT CO-i Series

UV-LED FLATBED PRINTERS

EXPAND YOUR OPPORTUNITIES WITH DIRECT-TO-OBJECT PRINTING

OUTSTANDING VERSATILITY

FLATBED AND ROLL-TO-ROLL PRINTING

HIGH-VOLUME CUSTOMIZATION

DTO

Premium-quality direct-to-object printing

▶ Expand your product offerings by printing directly on a vast array of substrates – create customized signs, merchandise, packaging, displays, and more.

▶ Carriage clearance of 9.5 inches makes printing vibrant graphics and unique special effects on a wide variety of materials quick and easy.

▶ Print consistently on flat, irregular, or curved objects with two intuitive distance print modes.

Choice of flatbed models available

▶ 30-inch (CO-300i-F2) and 64-inch (CO-640i) flatbed models available to suit varying user needs.

▶ CO-i Series flatbeds can print directly on a vast array of rigid substrates, flexible materials, and three-dimensional objects.

Superior imaging & unique special effects

▶ Cost-effective ECO-UV 5 inks in dual CMYK or CMYK with Orange, Red, White, Gloss, and Primer configurations image beautifully and dry instantly.

▶ True Rich Color Mode combined with Orange and Red ink options expand color gamut for increased creative opportunities and accurate color matching.

▶ Gloss and White specialty inks allow you to add value to your prints by incorporating stunning dimensional and textural effects.

Request a free sample at www.rolanddga.com/COi-Series

Additional Features

+ Touch panel integrated into the printer's new ergonomically designed table allows for easier, safer, more efficient production in print environments with limited space (No separate control tower needed).

+ Anti-Static Bar included for easier media loading and improved printing accuracy.

+ Automated printhead cleaning function minimizes maintenance requirements while helping extend the life of the printhead.

+ Powerful, intuitive VersaWorks 6 Software (included) offers advanced color options and output features, such as automatic generation of White, Gloss, and Primer layers directly in the RIP.

Technical Specs

		CO-300i-F2	CO-640i-F3
Printing method		Piezo ink-jet	
Attachable objects to be printed on	Width	30 inch (762 mm)	63.9 inch (1,625 mm)
	Thickness/height	9.5 in. (242 mm)	
	Weight	640 lb. (290 kg)	
Printing width		29.4 in. (749 mm)	63.4 in. (1,612 mm)
Movable length		59 in. (1,500 mm)	98.4 in. (2,500 mm)
Ink types		ECO-UV (EUV5) 220 ml cartridge (White) ECO-UV (EUV5) 500 ml cartridge (Cyan, Magenta, Yellow, Black, Red, Orange, Gloss, Primer)	
Ink configurations		Eight colors (Cyan, Magenta, Yellow, Black, Red, Orange, White, Gloss) Seven colors (Cyan, Magenta, Yellow, Black, Red, White, Gloss) and Primer	
Ink-curing unit		Built-in UV-LED lamp	
Resolution		Max. 1,400 dpi	
Connectivity		Ethernet (100BASE-TX/1000BASE-T, automatic switching)	
Power-saving function		Automatic sleep feature	
Power requirements		230V 16A 2P+E	
Power consumption	During operation (100% Vacuum)	Approx. 1.80 kW	Approx. 2.90 kW
	Sleep mode	Approx. 0.08 kW	
Dimensions		76 (W) × 93.9 (D) × 57.9 (H) in. (1,928 (W) × 2,384 (D) × 1,469 (H) mm)	110.9 (W) × 133.9 (D) × 57.9 (H) in. (2,815 (W) × 3,399 (D) × 1,469 (H) mm)
Included software		Power cord, cleaning liquid, drain bottle, User's Manual, software (VersaWorks, Roland DG Connect). etc.	

TROUBLE-FREE 2 YEAR WARRANTY

Built to build your business and engineered to a higher standard, the VersaOBJECT CO-i Series is supplied with a Two-Year Trouble-Free Warranty* for added peace-of-mind.

*Registration within 60 days of purchase and continuous exclusive use of Roland DG ink during the first two years of ownership are required to qualify for the free second year of limited warranty coverage.

For more information or to find a dealer near you, call 800.542.2307 or visit www.rolanddga.com/COi-Series
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