

T3-OP

Digital Professional Packaging & Converting Overprinting System



Designed for 24/7 production, the **T3-OP** is easily mounted on host systems with runs of up to 12 ips; automatically adjusting for variances in manual feeds timing and spacing. An overprinting system enabling high quality, the **T3-OP** allows full-color printing directly onto materials with ink-receptive surfaces such as cardboard, postcards, boxes, paper bags, wooden planks or thicker objects such as blister envelopes or folded boxes ready for shipment.

Versatile and easy to use, the **T3-OP** is a perfect solution for label converters, print shops, manufacturers, contract packaging solutions, and secondary label logistic partners.

- High print speed up to 12 inches per second (60 ft per minute)
- Superior print resolution up to 1600 dpi
- Print width up to 8.8"
- Full color printing

Technical Specifications

Operation

Ink Type	Four 2-liter, water-based dye ink, Individual CMYK tanks
Print Resolution	1600 x 800 dpi or 1600 x 1600 dpi
Print Speed	6 ips (152 mm/sec) or 12 ips (305 mm/sec)
Print Area	Width: 8.8" (223 mm) Length without stitching: 0.6" - 60" (15mm - 1525 mm) Length with stitching: Unlimited
Media Sensors	Optical sensor
Connectivity	Ethernet 10/100/1000
Driver	32/64-bit Windows® 10, 8, 7, 32-bit Windows® XP Windows® Vista
Software	TrojanControl

Environment & Physical

Conditions for Operation	Between 59°F and 86°F (between 15°C and 30°C) at RH 22 up to 80% (non-condensing)
Conditions for Storage	Between 41°F and 122°F (between 5°C and 50°C) at RH up to 85%, non-condensing at 149°F (65°C)
Power Requirements	100-240V AC – 50/60 Hz
Power Consumption	60W (Trojan3 module only)
Dimensions	59" L x 49" W x 59" H (1500 mm x 1250 mm x 1500 mm)
Weight	187 lbs. (85 kg) without supplies & shipping
Optional Accessories	Conveyor table, various media guides, feeding table, Catch tray, RIP work flow, color management software, Artwork designer software (manage variable data)

Supplies

Ink Tanks	2 Liter, individual CMYK tanks
Ink Type	High performance, water-based dye inks with extra wide color gamut that produce true-to-life color when combined with GetLabels approved media
Product Width	Up to 40" (1000 mm)
Product Length	0.6"– 60" (15 mm – 1525 mm)
Thickness	Adjustable
Types	Paper, kraft paper, cardboard, ink absorbing surfaces, ink jet coated PE, PP, PET

Maintenance

Maintenance Cartridge	Maintenance tray with replaceable modules (wiper roller/print head cap)
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Warranty

One-Year Manufacturer's Parts & Labor Warranty (excludes wear parts format and supplies)
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