

TROJAN™ T2-C

Full Capacity Digital Tabletop Press



Plug and Play

Simple & Compact

- Ready start-up
- Small footprint eliminates the need for facilities expansion
- Low power consumption
- Finished rolls ready to be set in applicators

Built-in PC

- Intuitive touch screen user interface
- No intensive operator training required
- Includes remote diagnostics

Print Quality and Durability

natura ink

- High vibrancy
- Water resistant
- Light Fastness

High Precision Registration

- Dynamic web guide
- Servo-driven web handling and tension control
- Full bleed printing on pre-die cut labels
- Optimized for custom-shaped labels

TrojanRIP Software + Workflow

- Enhanced spot color matching
- Graphic merge capability
- Ability to make impositions

Low Cost of Ownership

Replaceable Print Heads

- Easily disposable, changeable inkjet print heads
- Consistent print quality over time

Maximized Ink Management

- High uptime with reduced ink changeovers (2-liter ink tanks)
- Volume Press (VP) Program for high-volume operators

Short Web Path


- Minimizes label material waste

Cost-effective Print Options

- Pre-die cut blank labels
- 2, 3 or 4 labels across
- Continuous material

Technical Specifications


Operation

Ink	 High Performance water-based dye ink Four 2-liter tanks CMYK
Resolution	1600 x 800 dpi or 1600 x 1600 dpi
Speed	6 ips (152 mm/sec) or 12 ips (300 mm/sec)
Print Area	Width: 8.8" (223 mm) Length without stitching: 0.6" – 30" (15 mm – 762 mm) Length with stitching: Unlimited
Media Sensors	Optical tracking edge sensor, Adjustable position, Black mark sensor, Gap sensor and continuous
Connectivity	Ethernet 10/100/1000
Driver	Microsoft® Windows 10, 8, 7, Windows Server® 2012, 2008, 64/32-bit drivers
Software	TrojanControl

Environment & Physical

Conditions for Operation	Bewteen 59° F – 86° F (between 15° C – 30° C) at RH 22 to 80% (non-condensing)
Conditions for Storage	Between 41° F – 122° F (5° C – 50° C) at RH up to 85%, non-condensing at 149° F (65° C)
Power Requirements	100-240V AC – 50/60 Hz (360W, 2.5A power supply)
Aerosol Extraction System	Replaceable filters
Dimensions	With 2 Liter external ink tanks: 23.8" L x 22.8" W x 31.3" H (606 mm x 580 mm x 795 mm)
Touchscreen	Touchscreen Display
Weight	132.3 lbs. (60 kg) without ink and label roll

Supplies

Ink Type	 natura ink, high durability, extreme water fastness and good UV light resistance, food-safe ink. Fastest drying ink in the market.
Label Width	1.9" – 9.8" (50 mm – 250 mm)
Length (Die-cut)	0.6" – 60" (15 mm – 1525 mm)
Thickness	4 pt/mil – 12 pt/mil
Roll Size	Core: 3" (76 mm) Max. OD: 12" (300 mm)
Types	Paper, Ink jet coated gloss paper, PE, PET, PP

Maintenance

Maintenance Cartridge	Maintenance tray with replaceable modules (wiper roller/print head cap)
Aerosol Extraction System	Replaceable filters
Types	Paper, Ink jet coated gloss paper, PE, PET, PP

Warranty

Printer	12 Month Manufacturer's Parts & Labor Warranty (excludes wear parts and supplies)
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