

# 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 chageovers (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

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

## Environment & Physical

<b>Conditions for Operation</b>	Between 59° F – 86° F ( between 15° C – 30° C) at RH 22 to 80% (non-condensing)
<b>Conditions for Storage</b>	Between 41° F – 122° F (5° C – 50° C) at RH up to 85%, non-condensing at 149° F (65° C)
<b>Power Requirements</b>	100-240V AC – 50/60 Hz (360W, 2.5A power supply)
<b>Aerosol Extraction System</b>	Replaceable filters
<b>Dimensions</b>	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 )
<b>Touchscreen</b>	Touchscreen Display
<b>Weight</b>	132.3 lbs. (60 kg) without ink and label roll

## Supplies

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

## Maintenance

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

## Warranty

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