

## The lowest cost per t-shirt!

The basis of your business success is defined by how many t-shirts you can sell per day and how much it costs you per t-shirt.

TexJet® echo<sup>2</sup> helps you sell more at higher price because of its superior print quality.

Allows you to enjoy the lowest cost per t-shirt that leads to successful growth!

## What does cost-effective mean for you?

### Definition

“Something that is *cost-effective* saves or makes a lot of money in comparison with the costs involved.”

*\*Collins Dictionary*

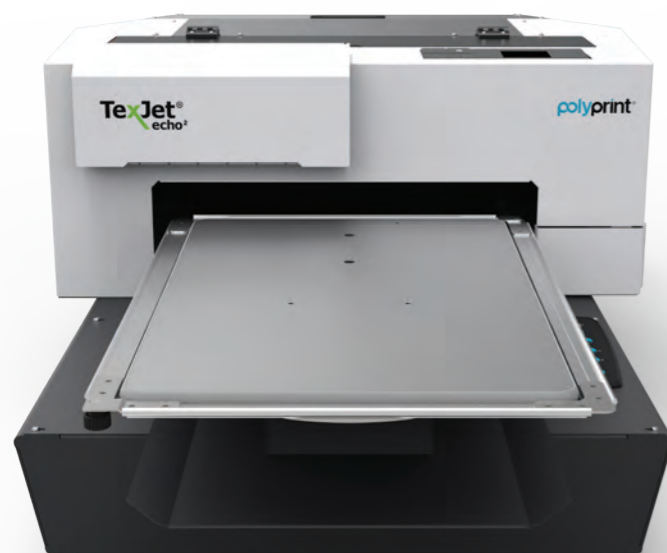
For a print volume of 10.000 t-shirts/year (50 t-shirts/day) TexJet® echo<sup>2</sup> is the most **cost-effective** solution. Considering all the costs involved (printer price, maintenance, spare parts, inks, warranty and labor) TexJet® echo<sup>2</sup> helps you reach the **fastest ROI**.

**Production time for this print volume is less than 2 hours/day. Imagine what you can do in a full working day!**

\*Based on 50/50 darks/whites 25x20cm (10x8") design, 720x720dpi CMYK, 1440x720dpi White

## Technical Specifications

**TexJet®**  
echo<sup>2</sup>



<b>MAX PRINT AREA</b>	41x60cm (16 x24") - Extra large printable area
<b>PRINTABLE TEXTILES</b>	Cotton, polyester, cotton/polyester blends, linen, viscose, leather, canvas, denim and more
<b>PRINT RESOLUTION</b>	<b>CMYKW config.:</b> 720 x 720, 1440 x 720, 1080 x 720, 1080 x 1440 dpi <b>2xCMYK config.:</b> 720 x 360, 720 x 720 dpi
<b>PRINT HEAD TYPE</b>	Piezoelectric DOD, 8 channels, 180 nozzles per channel
<b>HEAD HEIGHT</b>	Motorised <b>auto height adjustment</b> / head gap 2.5mm (0,1")
<b>MEDIA THICKNESS</b>	max 18mm (0,71")
<b>PRINT SPEED *</b> <small>* design: 25x20cm (10x8")</small>	<b>White:</b> 35 t-shirts/hour, CMYK: 720x720 dpi <b>Black:</b> 15 t-shirts/hour, CMYK: 720x720 dpi, W: 1440x720 dpi
<b>INKS</b>	Waterbased textile pigment inks CMYKW
<b>INK FEEDING</b>	Vacuum <b>sealed</b> ink cartridges, 140 ml (4.73 fl oz) * Standard Pressurized <b>refillable</b> ink cartridges, 160ml (5.41 fl oz)
<b>CONNECTIVITY</b>	USB 2.0, Ethernet 10/100
<b>OPERATING SYSTEM</b>	<b>WINDOWS 10, MAC OS</b> (using Boot Camp or Parallels)
<b>SOFTWARE</b>	Cadlink - <b>Digital Factory Apparel</b> Polyprint Edition v10
<b>POWER</b>	AC 110-230 V, 50-60 Hz, 60-80 W
<b>OPERATING CONDITIONS</b>	10-30°C / 50-86°F (ideally 20°C / 68°F) / Humidity 30-70% RH (ideally 55%)
<b>DIMENSIONS, WEIGHT</b>	L1280 x W750 x H458mm, 95kg (L50" x W29" x H19", 209,4 lbs)

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DTG PRINTERS

**TexJet®**  
echo<sup>2</sup>

superior print quality | easy to use | increased effectiveness

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## What's in the box?

- \* 1 set of ink cartridges.
- \* Cadlink RIP Software.

**CAN REMAIN IDLE FOR UP TO 30 DAYS!\***

\* WITHOUT INK WASTE.

**TOP-NOTCH WHITE INK QUALITY & COVERAGE!\***

\* WITH ONLY **ONE PASS**.

## Highlights of TexJet® echo²

### Superior Print Quality



Having quality as a top priority is the key to success!

TexJet® echo² print head uses the smallest drop size of 3pl to achieve precision to detail and allows photorealistic quality prints that will make your products stand out.

### Easy to use



The easier to use, the more fun to work with!

Quick garment loading with auto height adjustments, Snap-On magnetic platens and pop-up guiding messages on display are some of the features that you will love.

### Increased effectiveness



Print more by spending less!

TexJet® echo² comes with **3 years** limited warranty (1 year for printhead) at an **affordable price** to help you achieve the **fastest ROI** and ensure the safety of your investment.

## Options to customize your DTG printer!

Select the options to best fit your business needs, **production volume**, **sales margins**, **working routine** and customize your DTG printer with the winning combination to make your production process **easier, faster** and more **cost-effective**.

### Best Ink Type



*The best ink type according to your needs.*

- **DuPont:** CMYKW. Industry's standard. The reliable option for excellent print head performance and top-notch white ink quality & coverage with only **one pass**. Provides increased color vibrancy, higher wash fastness and short fixation times. Perfect for both high-volume production and daily printing routine.

### 2 Ink Configurations



*You can switch between ink configurations at any time.*

- **CMYKW:** Standard for both dark and light-colored garments.
- **2 x CMYK:** 40% faster printing speeds on light-colored garments or prints not requiring white ink making it ideal for high-volume production runs.

### 2 Ink Supply Methods



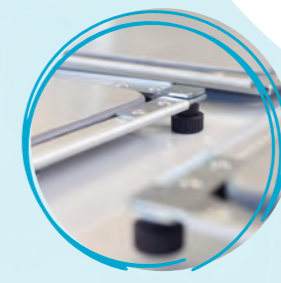
- **Sealed ink cartridges (single use):** Easy, clean and ready to use with optimum ink performance and print quality. Ideal for small to medium-volume production runs and for those who don't print frequently.
- **2 Refillable ink cartridges (bulk ink):** An excellent choice for medium to high-volume productions runs, frequent printing and when sales margins are limited (fulfilment, fashion etc).

### 2 Pre-Treatment Solutions



- **For dark-colored garments:**
  - **P5003:** Industry standard. Faster white ink drying, short fixation times and high wash fastness. Optimized for tunnel dryer.
- **For light-colored garments:**
  - **P5010:** Apply on light-colored cotton and polyester fabrics to improve color vividness, print detail accuracy and increase wash-fastness by 30%.

### 10 Platen Options



*Be ready to print on anything.*

10 easily exchangeable t-shirt platens that Snap-On magnetically, ranging in various shapes and dimensions from 15x15cm (6x6") to a max. size of 41 x 60 cm (16x24")

\* including a shoe platen, to broaden your spectrum of applications.

### Screen & Digital Mix (Hybrid dtg system)



*Screen & Digital mix helps to lower ink cost on darks and add extra value with special effects*

- Ideal for screen printers with small to medium-volume production runs. A hybrid solution that uses screen to print white ink and dtg to digitally print the colors. Special effects like glitter, foil etc. can be screen printed on the digitally printed garments to increase value.

