BUSKRO
Built for today | Designed for tomorrow

Titan

The "Everything Else" Printer

hp Inkjet Technology Licensee

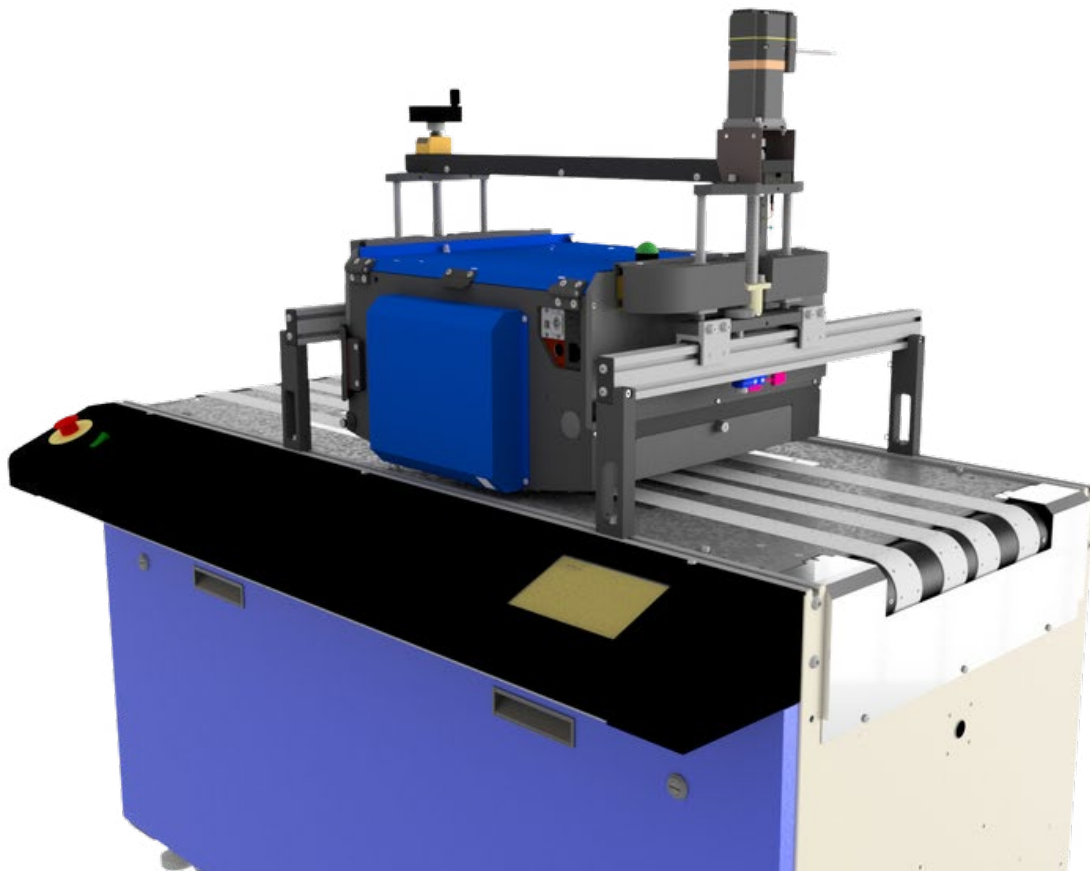BUSKRO LTD.

Benefits

Exceptional Color Print

Leveraging trusted HP PageWide technology and pigment-based CMYK ink set, the Titan delivers vibrant color images on a wide variety of porous materials. With precise ink drop placement & 1200 X 1200 DPI resolution, the Titan printer consistently delivers sharp text, barcodes (1D & 2D) and graphic images in both color and black print, accommodating print images up to 11.7 inches in height.

Complete System Integration

The Titan print system features a tight integration with a BK feeder & rugged BK7IB transport base for ease of use, convenient operation, and easy maintenance minimizing system downtime and waste.

Robust, User-Friendly Design

Mounted on a solid printing platform with aluminum extrusions that delivers outstanding printer stability, accurate product height settings, and permits ease of movement between the print and park positions.

Effortless Maintenance

The innovative "Bar-in-the-box" imager module simplifies maintenance with its easy slide-in, slide-out design. This all-in-one module houses the ink supply and print heads, making upkeep straightforward and efficient.

Advanced Software

Software includes convenient user selectable operating mode settings to quickly change image resolution and production speed. Choose from High Resolution, or Production mode to ensure you are getting the best print possible to match the production speeds you require.

What can you print on?

Corrugated Cardboard

Applications: Shipping boxes, retail display boxes, & e-commerce packaging.

Advantages: Corrugated cardboard material is absorbent, allowing for vibrant colors & sharp text with aqueous inks.

Paperboard

Applications: Folding cartons, and consumer goods packaging.

Advantages: A common substrate for packaging due to its smooth surface & absorbency.

Direct Mail

Applications: Variable data printing for personalized direct mail, barcodes, addresses, and full-envelope marketing on diverse substrates with aqueous ink.

Advantages: Efficient high-speed production with outstanding print quality, coverage, and increased throughput.

Labels and Stickers

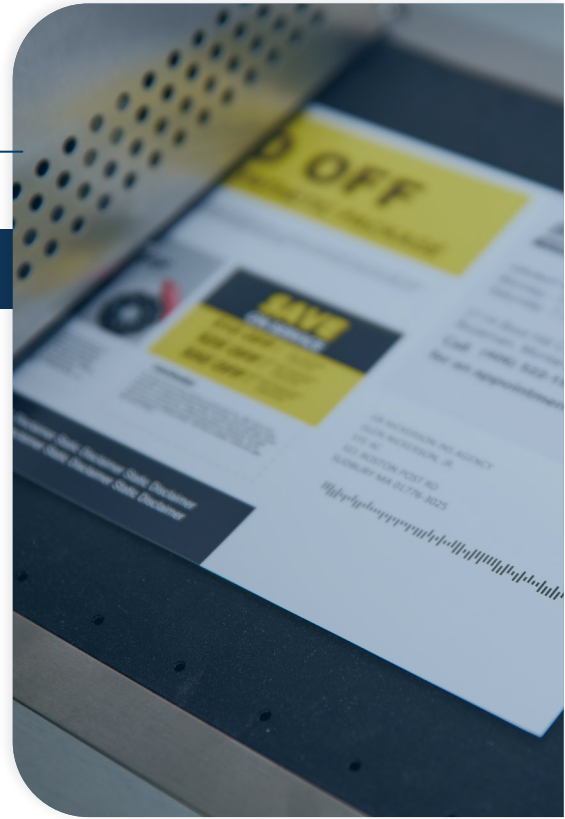Applications: Product labeling, shipping labels, & promotional stickers.

Advantages: These can be used on bottles, jars, & other packaging items.

Specifications

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Print Area	Up to 11.75" (297mm) H X 39" (1000mm)
Resolution	600 X 1200 DPI
Print Technology	TIJ4, HP PageWide Technology
Print Imager Module	14 print dies constructed and aligned for precise, seamless print
Ink Chemistry	Aqueous, pigmented
Ink Choice	Cyan, Magenta, Yellow, Black
Ink Bottle	Black - 498ml, Cyan - 237ml, Magenta - 233ml, Yellow - 225ml
Ink Delivery	Cartridge, snap-in, On-the-fly Refill

Print Speeds

High Resolution - 1200	0.27 m/s (53 fpm)
Production - 600	0.55 m/s (108 fpm)

Applications

Direct Mail

Packaging

Promo Items

Labelling

Mark & Code

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