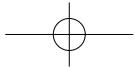


6-colour multi-purpose solvent inkjet printer



- > Multi-Purpose
- > Flexible
- > Wide range of applications
- > Prints directly onto uncoated materials
- > 3 to 5 years outdoor durability, without lamination



TOUCAN HYBRID

2 in 1

Instant conversion possibility

Conversion from roll-to-roll to flatbed or vice versa only takes a minute.



Height adjustment

Easy manual height adjustment with electronic assist using laser sensor.
Print head height adjustment (up to 75 mm) in flatbed mode.



Media

Capable of printing onto a wide range (roll and rigid) of uncoated low-cost materials.
For a full list of compatible media + free ICC profiles, visit www.mutoh.be

Applications

Point-of-purchase displays, banners, exhibition graphics, long-term backlit displays, street furniture, taxi & bus wraps, rigid boards, museum graphics, furniture printing, promotional materials, stage graphics, flags, corporate graphics, floor graphics, ...



FLATBED MODE to print onto rigid materials.

ROLL TO ROLL MODE to print onto roll media (incorporates heavy-duty motorised roll-off & roll-up system with media feeding & tension control).

Toucan Hybrid (PJ-1626FE)	Flatbed Mode	Roll to Roll mode
Technology	Drop-on-demand Piezo Inkjet Technology	
Maximum Media Width	1626 mm	1626 mm
Maximum Print Width	1575 mm (*)	1575 mm
Maximum Printable Media Length	3000 mm (**)	Roll length
Maximum Media Thickness	75 mm	2 mm
Maximum Media Weight	80 kg (incl. tray or vacuum table)	100 kg
Ink Type	Solvent-based	
Ink Combinations	CMYK + Lc Lm (4 or 6 colour)	
Ink Tanks	2000 cc / ink bottle	
Output Resolutions / Speed Range	Top Speed: 65 m ² /h (360 x 180 dpi) Production Speeds: 9.2 -> 33.2 m ² /h (360 x 360 dpi) High Quality: 9.3 m ² /h (360 x 720 dpi)	
Production Speed	9.2 m ² /h	16.6 m ² /h
Interface	Centronics, IEEE 1284 compatible; Network, I/O/100 BASE-TX; MS-Windows & Mac OS - TCP/IP, Netware, EtherTalk	
Commands	RTL-PASS	
Memory	Standard 128 MB	
Hard Disk	20.3 GB Hard Disk	
Software	PS-3 level software included in-the-box	
Warranty	12 months factory-warranty, also on the print heads!	
Options	Mutoh's Infra Red Dryer for Roll Mode Printing (***) Mutoh's Air Purification System, Vacuum Table	
Media Drying Systems	IR-lamp standard mounted onto the print head	Platen heater and dryer under the media surface

(*) Colour stability guaranteed up to 1474 mm width

(**) When using media tray or vacuum table, otherwise media length minus 350 mm.

(***) When using the motorized take-up system (roll mode) in combination with slow drying media, applying a lot of ink and/or printing at high speed, Mutoh's Infra Red Dryer will immediately dry your printed media before it is rolled up.



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Specifications subject to change without notice.



MUTOH EUROPE N.V.
Tel.: 32-(0)59-56 14 00
Fax: 32-(0)59-80 71 17
E-mail: mutoh@mutoh.be
<http://www.mutoh.be>

MUTOH Deutschland GmbH
Tel.: 49-(0)2159 91 34 30
Fax: 49-(0)2159 91 34 56
E-mail: Mutoh-Sales@t-online.de

MUTOH Industries Ltd.
Tel.: 81-(0)3-54 86 71 44
Fax: 81-(0)3-54 86 71 63

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