





XpertJet 1341WR Pro

Water-based Inkjet Printer

A 54-inch compact model designed for high image quality and user convenience

The MUTOH XpertJet series, which delivers excellent print quality and high productivity, now has a 54"/1.3m wide water-based inkjet printer. In a compact body with a space-saving design that's easy to handle, equipped with MUTOH's latest unique technologies, the XpertJet 1341WR Pro is designed for high image quality and user convenience.

The MUTOH original dye-sublimation ink provides superior media transfer, achieves high density colors with less ink consumption. The fast ink drying enables printings on thinner/lighter transfer papers, and excellent jetting and color stability provide high-quality output.

The XpertJet 1341WR Pro is an ideal printer for trade show graphics, flags, banners, custom interior design, apparel, custom merchandise and more.

MUTOH brings the best "Made in Japan Quality" to the various markets.







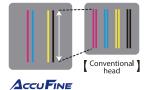
MUTOH "Made in Japan Quality"

Printing technologies for high image quality and high productivity

New print head 'AccuFine"



"AccuFine" extra wide and high density piezo print head, delivering the best in class ink drop placement accuracy, achieves both high-speed printing and high image quality. Even at high speed, the "AccuFine" can produce high-quality solid printing with less banding.



*This is different from the actual ink arrangement

New print effect 'i-screen"





"i-screen" created from MUTOH's "Intelligent Interweave" printing technology. By arranging the dots in a way that takes into account how they look, this reduces banding for smoother print images.



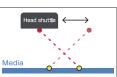
[Conventional effect]

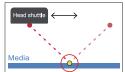
MUTOH's unique technologies for automation and efficiency

Automatic Bi-Directional adjustment "DropMaster 2"

Built-in sensor on the carriage automatically calibrates bi-directional alignments, and saves time and reduces variation in adjustment

among operators.





Automatic media feed adjustment 'FEED MASTER"



By printing a print pattern and reading it with a sensor, paper feed correction is performed automatically.







[Before feed correction]

[After feed correction]

Media selection function 'Nozzle Area Select'



Printing can be performed temporarily using only active nozzle blocks when nozzle clogged. This is a reliable function that ensures seamless operation.

Media roll balance management 'Media Tracker"



By printing a barcode on the end of media, the printer will read the barcode and recognize the amount of media remaining when the media roll is loaded at a later date.

High media compatibility

Equipped with a mechanism that enables media transport in optimal conditions. Combine with a take-up unit and media holder for smoother media handling capability.







Three head height settings



30kg take-up unit (optional)



Media holder for feed (optional)

Easy maintenance

A maintenance door is provided on the standby side of the print head, which makes it easy maintenance. A cleaning wiper can be replaced by the customer.







Replaceable cleaning wiper

MUTOH dye sublimation ink



4colors (K,C,M,Y)

- Excellent transfer performance achieves high color density with low ink volume.
- Fast-drying performance enables printing on thin and light weight transfer paper.
- Superior color rendering performance
- Excellent jetting and color stability support prolong printing.

Specifications

- Opcomoduons			
Print head	Print method	On-demand piezo drive system	
	Head height	Low: 1.5mm, Mid: 2.0mm, High: 2.5mm	
Media	Maximum ro ll media width	Maximum: 1,371mm	
	Maximum media thckness	0.3mm(Low), 0.8mm(Middle), 1.3mm(High)	
	Size	Φ150 mm or less / 2 inches or 3 inches /19kg or less	
Maximum printable width		1,361mm	
Maximum print length		200m	
Ink	Туре	Dye sublimation ink "DH21"	
	Color	4-color (Black, Cyan, Magenta, Yellow)	
	Amount	220ml / 1,000ml* * Optional adapter is required.	

Print resolution		Maximum 1200dpi
Interface		Ethernet (10BASE-T / 100BASE-TX)
Power supply		Voltage : AC 100V~120V ±10% / AC 200V~240V ±10% Frequency : 50/60Hz ±1Hz
Environmental condition	Printer operation	Temperature: 20°C ~32°C Humidity: 40% ~60% No condensing
Power consumption	Operation	AC100V~120V: 190W or less / AC200V~240V:185W or less
	Sleep mode	AC100V~120V/AC200V~240V:14W or less
External dimensions (W)x(D)x(H)		Printer with stand: 1,916mm x 685mm x 1,218mm (when cover closed)
Weight		81.0 kg (printer: 61.0kg Stand: 20.0kg)

ADD: 24 Hien Vuong, Phu Thanh Ward, Tan Phu District. HCM City, Viet Nam Hotline: (028) 3811.3929 - 0888 901 538

