



1324

print mode	1440/720/360 DPI: 12 modes (resolutions and passes)
print speed	up to 565 sqft/h
head height	1.2 mm/ 2.0 mm
max media width / print	54" / 53.6"
max media roll weight	42 lbs



1624

print mode	1440/720/360 DPI: 12 modes (resolutions and passes)
print speed	up to 600 sqft/h
head height	1.5mm/2.5mm
max media width / print	64" / 63.6"
max media roll weight	66 lbs



1204PLUS

print mode	1440/720/540 DPI: 10 modes (resolutions and passes)
print speed	up to 140 sqft/h
head height	1.2mm/2.5mm
max media width / print	change to: 51"/48" (Uni-D)
max media roll weight	41.89 lbs.



1608HS

print mode	1440/720/540 DPI 18 modes (resolutions and passes)
print speed	up to 120 sqft/h
head height	0.1-10 mm
max media width / print	64" / 62.60" rigid
max media roll weight	66 lbs./12 lbs. rigid



1638

print mode	1440/1080/720/360 DPI: 10 modes (resolutions and passes)
print speed	up to 1000 sqft/h
head height	1.5mm/2.5mm/4.0mm
max media width / print	64"/63.58"
max media roll weight	66 lbs. (176 w/ optional HD take up)



2638

print mode	1440/1080/720/360 DPI: 10 + modes (resolutions and passes)
print speed	up to 1,168 sqft/h
head height	1.5mm/2.5mm/4.0mm
max media width / print	104"/103.6"
max media roll weight	220.5lbs



1628TD/2628TD

print mode	720/540/360 DPI: 14 modes (resolutions and passes)
print speed	up to 447 sqft/h
head height	low: 1.5 mm/ middle: 2.5 mm/ high 4.0 mm
max media width / print	64" / 104" / 63.2" / 103.2"
max media roll weight	66 lbs. (176 lbs. w /optional HD take up) / 220 lbs.

All printer specs are subject to change.

Mutoh is known as a true pioneer in the large format printing industry by introducing several innovations to the marketplace that have greatly enhanced the productivity and profitability of print shops just like yours. Mutoh has earned many awards and created many technological innovations in the printer industry including acclaim for superior media handling and precision motion control in its new generation of large format inkjet printers. Prior to digital printing, Mutoh earned a reputation within the architectural and CAD/CAM industries for speed, accuracy and quality. The Mutoh legacy of innovation is poised to change the industry again and again.



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1324 The perfect fit for your needs.
A high-performance 54" eco-solvent printer featuring cutting-edge print technology and precision engineering.

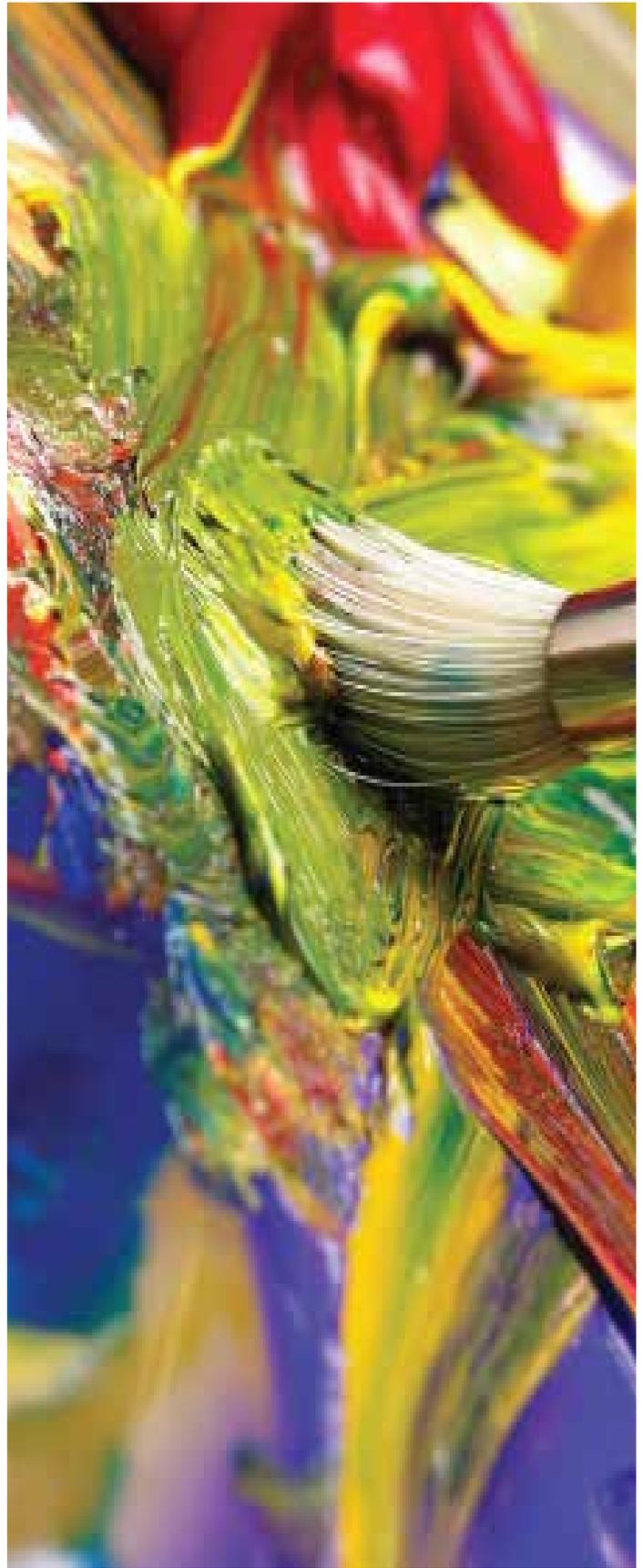


The ValueJet 1324 gives you cutting-edge technology and outstanding print quality that will delight quality aficionados at a surprisingly affordable price. This right sized printer is a perfect fit for shops with limited floor space. But don't let the size and price fool you, the ValueJet 1324 is a workhorse that prints up to an astonishing 300 sqft/h with an all new state-of-the-art print head. In addition to an automatic sheet off function, we have added a service door to make maintenance a snap. The ValueJet 1324 can be equipped with the SpectroVue VM-10 for on-board process control.

1624 The best just got better.
Mutoh's renowned 64" printer has just been enhanced to give you a remarkable new printer that is second to none.



From the creative visionaries at Mutoh comes the latest printer to set the standard for the large-format printing industry. Utilizing an all-new state-of-the-art print head, The ValueJet 1624 prints up to a blazing 313 sqft/h, giving you a very significant boost in production. The ValueJet 1624 is able to be equipped with the SpectroVue VM-10 spectrophotometer to help ensure optimum color reproduction and repeatability on multi-run print jobs or jobs printed on different substrates.



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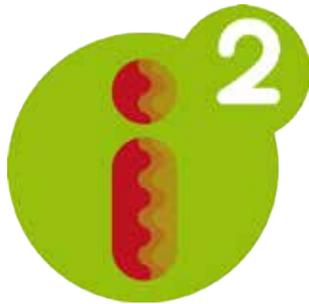
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1204PLUS Printing banners has never been easier. Mutoh's pre-grommet printer has simplified banner production.



The 48" ValueJet 1204PLUS is designed to print on Mutoh Ready2Print banner material that is already pre-grommeted and pre-welded, eliminating wasted time, space and money. Printing on both Ready2Print banner material and a variety of roll-to-roll substrates, the 1204PLUS is a perfect fit for any print shop.



All ValueJets are engineered with Mutoh's i² Intelligent Interweave print technique. i² lays down ink in a wave formation, virtually eliminating banding! This patented piece of technology is revolutionary to the wide-format industry. This feature is exclusive to Mutoh ValueJet printers.

1638 Print speeds that fly. A 64" Eco-solvent printer that prints at staggering speeds.



With a staggered dual-head design, the ValueJet 1638 prints up to an incredible 1000 sqft/h, enabling you to print multiple jobs in the time other printers could just print one. The four color Eco-solvent printer makes the most out of your production time with sensational print quality, rugged construction, and a surprisingly attractive price. This is the right printer for busy banner production shops.

2638 High-quality, commercial outdoor printing. With a maximum media width of 104", the ValueJet 2638 is a powerhouse for large commercial applications.



The blazing fast ValueJet 2638 delivers high impact billboard prints with incredible durability. Standard features include; a heavy duty feed and take-up system, RIP, media cradle, installation and one year onsite warranty. With dual staggered print heads delivering print speeds up to 1,168sf/hr and optional one liter ink bags that save users almost 30% on overall ink costs, the VJ2638 is the most productive ValueJet yet.

1628TD/2628TD High-resolution printing on fabric. Enjoy the flexibility to print two different ink sets, in two different widths, 64" and 104"



The ValueJet 1628TD/2628TD operate with equal ease and quality whether they are printing pigment on polyester fabrics or dye-sublimation paper. You can print up to a scorching 447 sqft/hr in draft mode and will enjoy the flexibility of printing from 220 ml ink cartridge or a bulk system.

1608HS Watch your ideas take shape. An affordable alternative to UV printing that produces breathtaking prints with our new bio-based MP Ink.



Print on rigid or flexible substrates with ease using the ValueJet 1608HS Hybrid printer. It's built in SpectroVue VM-10 spectrophotometer helps insure optimum color reproduction on multi-run print jobs or jobs printed on different substrates. With the Mutoh ValueJet 1608HS -64", taking your projects from idea to prototype, to putting them into production, is easy and affordable. The ValueJet 1608HS is an ideal printer for packaging prototypes, POP displays and signage and can print on Foam Board, Coroplast, Acrylic, Polystyrene, PVC, Vinyl and more.



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1324



1624



1638



1608HS



1204GA

	1324	1624	1638	1608HS	1204GA	
Print Method	Drop-On Demand, Piezo Drive Method	Drop-On Demand, Piezo Drive Method	Drop-On Demand, Piezo Drive Method	Drop-On Demand, Piezo Drive Method	Drop-On Demand, Piezo Drive Method	
# of nozzles	(180 x 8 rows) x 1 head	(180 x 8 rows) x 1 head	(180 x 8 rows) x 2 head	(180 x 8 rows) x 1 head	(180 x 8 rows) x 1 head	
Ink Options	Eco-Ultra 220ml (1000ml pack available w/optional adapter)	Eco-Ultra 220/440ml (1000ml pack available w/optional adapter)	Eco-Ultra 220/440ml (1000ml pack available w/optional adapter)	MP ink (standard) CMYK x 2 (950ml pack only)	Eco-Ultra 220ml	
Minimum droplet size	3.5 pl	3.5 pl	3.5 pl	4.1 pl	4.0 pl	
Smart Technology	Spectro Vue VM-10 Spectrophotometer	Option	Option	Option	Standard	N/A
	ValueJet Status Monitor (VSM)	X	X	X	X	N/A
	Intelligent Interweave	X	X	X	X	X
	ColorVerify / Process Control	X	X	X	X	N/A
	Ready2Print Pre-Grommated Media	No	No	No	No	X
	Ready2Print Pre-Welded Media (no grommets)	X	X	X	X	X
Print Modes	1440/720/360dpi. 12 modes +	1440/720/360dpi. 12 modes +	1440/1080/720/360dpi. 10 modes +	1440/720/540dpi. 18 modes	1440/720/540dpi. 10 modes	
Number of print heads	1 (CMYK)	1 (CMYK)	2 (CMYK) staggered	1 (CMYK)	1 (CMYK)	
Maximum print speed / resolution	565 sqf/h / 360 x 360dpi	600 sqf/h / 360 x 360dpi	1,012 sqf/h / 360 x 360dpi	120 sqf/h / 720 x 720 dpi	140 sqf/h / 720 x 720 dpi	
Maximum resolution	1440 dpi	1440 dpi	1440 dpi	1440 dpi	1440 dpi	
Maximum media width	54 inches	64 inches	64 inches	64 inches	51 inches	
Maximum print width	53.6 inches	63.6 inches	63.6 inches	63.6 inches	48 inches(Uni-D) / 47.24 inches (Bi-D)	
Maximum media roll weight	42lbs	66lbs	66lbs (176lbs w/optional HD take-up)	66lbs	41.89lbs	
Media roll diameter/core	6" maximum / Core 3" or 2"	6" maximum / Core 3" or 2"	6" maximum / Core 3" or 2"	6" maximum / Core 3" or 2"	6" maximum / Core 3"	
Take-up system	Standard	Standard	Standard	Standard/Includes front & rear tables	Standard	
Media drying system	Individually controlled pre, platen, after platen	Individually controlled pre, platen, after platen	Individually controlled pre, platen, after platen	Individually controlled pre, platen, after platen & dual heated air nozzles w/air pump	Individually controlled pre, platen, after platen	
Media auto cut	Standard	Standard	Standard	No	No	
RIP software	Mutoh Flexi Print SE	Mutoh Flexi Print SE	Onyx Rip Center	Onyx Rip Center	Mutoh Flexi SE	
Power requirements	100-120V / 20AMP	100-120V / 20AMP	100-120V / 20AMP	(2) 100-120V isolated/dedicated 20AMP Circuits	100-120V / 20AMP	
Dimensions (printer) WxDxH	75" x 27" x 48"	106" x 35" x 50"	106" x 35" x 50"	106" x 103" x 50"	70" x 30" x 48"	
Dimensions (shipping info)	80" x 30" x 42"	114" x 46" x 51"	114" x 46" x 51"	114" x 46" x 54"	75" x 30" x 33"	
Weight (printer)	Printer 134lbs / Stand 47lbs	Printer 278lbs / Stand 75lbs	Printer 412lbs / Stand 75lbs	Printer 434lbs / Stand 75lbs / Tables 350lbs	Printer 112lbs / Stand 41lbs	
Weight (shipping info)	318lbs	632lbs	728lbs	Printer 785lbs / Tables 382lbs	248lbs.	
Warranty	2 Years	2 Years	1 Year	1 Year	1 Year	



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