

Specifications

	ValueJet 1638X																				
<b>Key Specifications</b>																					
Print Technology	Drop-on-demand Micro Piezo Inkjet Technology																				
Print Head	2 (staggered setup)																				
Nozzle Configuration	180 nozzles x 8 lines/head																				
Drop Mass Range (pl)	3.6 to 35.2																				
Head Heights	Low: 1.5mm Middle: 2.5mm High: 4.0mm																				
<b>Media Specifications</b>																					
Max Media Width	1625mm (63.97")																				
Max Print Width	1615mm (63.58")																				
Max Media Thickness	0.3/1.3/2.8mm (dependent on head height)																				
Media Measurements	Ø150mm/2" & 3"/30kg																				
Media Drying System	Individually controlled pre-heater, fixer & dryer (30-50°C)																				
<b>Performance</b>																					
High Quality (1080 x 1440)	10 sqm/h																				
Quality (720 x 1440)	15 sqm/h																				
Quality Prod (720 x 1080)	20 sqm/h																				
Production (720 x 720)	29 sqm/h																				
Speed Prod (720 x 720)	36 sqm/h																				
Billboard (360 x 720)	48 sqm/h																				
<b>Ink Specifications</b>																					
<b>Eco Ultra ink - CMYK.</b> 220ml and 440ml cartridges <table border="1"> <thead> <tr> <th>Ink Product Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>VJ-MSI3A-BK220</td> <td>Black Eco Ultra Ink - 220ml</td> </tr> <tr> <td>VJ-MSI3A-CY220</td> <td>Cyan Eco Ultra Ink - 220ml</td> </tr> <tr> <td>VJ-MSI3A-MA220</td> <td>Magenta Eco Ultra Ink - 220ml</td> </tr> <tr> <td>VJ-MSI3A-YE220</td> <td>Yellow Eco Ultra Ink - 220ml</td> </tr> <tr> <td>VJ-MSI3A-BK440</td> <td>Black Eco Ultra Ink - 440ml</td> </tr> <tr> <td>VJ-MSI3A-CY440</td> <td>Cyan Eco Ultra Ink - 440ml</td> </tr> <tr> <td>VJ-MSI3A-MA440</td> <td>Magenta Eco Ultra Ink - 440ml</td> </tr> <tr> <td>VJ-MSI3A-YE440</td> <td>Yellow Eco Ultra Ink - 440ml</td> </tr> <tr> <td>VJ-MSI3-CL220</td> <td>Cleaning Liquid - 220ml</td> </tr> </tbody> </table>		Ink Product Code	Description	VJ-MSI3A-BK220	Black Eco Ultra Ink - 220ml	VJ-MSI3A-CY220	Cyan Eco Ultra Ink - 220ml	VJ-MSI3A-MA220	Magenta Eco Ultra Ink - 220ml	VJ-MSI3A-YE220	Yellow Eco Ultra Ink - 220ml	VJ-MSI3A-BK440	Black Eco Ultra Ink - 440ml	VJ-MSI3A-CY440	Cyan Eco Ultra Ink - 440ml	VJ-MSI3A-MA440	Magenta Eco Ultra Ink - 440ml	VJ-MSI3A-YE440	Yellow Eco Ultra Ink - 440ml	VJ-MSI3-CL220	Cleaning Liquid - 220ml
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	VJ-LSINK1-YE1L	Yellow UMS Ink Bottle - 1000ml
	<b>Ink Product Code</b>	<b>Description</b>
	VJ-LSINK1-BK44	Black UMS Ink Cartridge - 440ml
	VJ-LSINK1-CY44	Cyan UMS Ink Cartridge - 440ml
	VJ-LSINK1-MA44	Magenta UMS Ink Cartridge - 440ml
	VJ-LSINK1-YE44	Yellow UMS Ink Cartridge - 440ml
Ink Consumption	8ml/sqm @720dpi with 67% coverage	
UV Durability	3 years outdoor without lamination	
<b>Power Consumption</b>		
During Printing	650W	
Standby	45W	
Warming Up	<1100W (main) & <1250W (heat)	
Power Supply	AC 100-120V/AC 200-240 - 60/50 Hz	
<b>Rec Working Environment</b>		
Temperature	22°C - 30°C with max 2°C/h	
Humidity	40% to 60% (no condensation) with RH: max 5% RH/h	
<b>Dimensions/Weight</b>		
Width x Depth x Height	2698 x 885 x 1261mm	
Weight	221 kg	