

2018



Official Partner in Georgia

ოფიციალური პარტნიორი  
საქართველოში

Agmashenebeli Alley  
12th kilometer,  
K. Gogiasvili str. #1  
0131 Tbilisi, Georgia  
office: (+995 32) 222 77 99 (ext.102)  
mob: (+995) 599 63 70 70  
email: info@adtec.ge



Sign & Display



## High Quality Budget Sign & Display Printer

High print quality, productivity, simple & intuitive operation and a surprisingly budget friendly price are the key elements in the new single head ValueJet 1604X - 64" (162 cm) wide - printer model.

Integrating the renowned made in Japan ValueJet print technology and compatible with Mutoh Eco Ultra and Universal Mild Solvent (UMS) inks, the VJ-1604X will produce outdoor durable and indoor sign & display graphics at sellable high quality production speeds up to 11.5 m<sup>2</sup>/h.

The ValueJet 1604X will appeal equally to starting sign makers and existing print providers looking for a wider printer or needing extra versatility for frequent material switches or for volume production of full colour stickers.

## Product Highlights

- Compact & easy to use printer, made in Japan
- Two ink types - Eco Ultra or Universal Mild Solvent
- Sellable high quality production speeds up to 11.5 m<sup>2</sup>/h
- Mutoh Intelligent Interweaving technology included
- Rapid return on investment / Value for money!

## Application Possibilities

The VJ-1604X is suited for the production of long term outdoor and indoor prints on a wide range of uncoated and coated substrates: posters, backlit signage, wall coverings, point-of-sale displays, fine art reproduction, vehicle graphics, stickers and much more.





Made in Japan



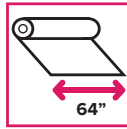
Piezo Variable Drop



Intelligent Interweaving



Budget Friendly



64" Wide

## 64" Sign & Display Printer

### Technical Key Specifications

Print Technology	Drop-on-demand Micro Piezo Inkjet Technology
Print Heads	1
Nozzle Configuration	180 nozzles x 8 lines
Drop Mass Range (pl)	3.5 - 7 - 12.4 - 14 - 21 pl
Head Heights	Low: 1.5 mm / High: 2.5 mm

### Media Specifications

Max. Media Width	1625 mm (63,97")
Max. Print Width	1615 mm (63,58")
Max. Media Thickness	0.3 / 1.3 mm *
* : Max. media thickness is specified per head height	
Media Measurements *	Ø 150 mm / 2" & 3" / 30 kg
* : Standard non-motorised roll-off system	
Media Drying System	Individually controlled pre-heater, fixer & dryer (30 - 50 °C)



### Power Consumption

During Printing	< 600 W
In Stand-by	75 W
Warming Up	≤ 1100 W (main) & ≤ 1200 W (heat)
Power Supply	AC 100-120 V / AC 200-240 - 60/50 Hz

### Recommended Working Environment

Temperature	22°C - 30 °C with Δt: max. 2 °C/h
Humidity	40% - 60 % (no condensation) with ΔRH: max. 5% RH/h

### Machine Measurements

Width x Depth x Height	2698 x 885 x 1261 mm
Weight	158 kg

### Performance

Description	Details	Head Speed	Speed
Vinyl High Quality	1440 x 1440 16p	Slow	2.8 m <sup>2</sup> /h
Vinyl Production	720 x 720 8p	Fast	7.0 m <sup>2</sup> /h
Banner Production	720 x 720 4p	Slow	11.5 m <sup>2</sup> /h
Banner High Speed *	360 x 1080 3p	Slow	15.0 m <sup>2</sup> /h

\* : Applicability to be judged on individual basis.

### Ink Specifications

Ink Types	Eco Ultra / UMS
Ink Volume	220 ml & 1000 ml * / 1000 ml *
* : 1000 ml pack requires optional adapter	
Ink Colours	CMYK
Ink Consumption *	8 ml / m <sup>2</sup>
* : Average ink consumption @ 720 dpi - coverage of 67 %	
UV durability—without lamination	3 years outdoor *
* : For heavy duty applications where mechanical stress is involved, lamination is required. Stabilisation is required prior to lamination.	

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<https://www.youtube.com/watch?v=Taivs7iY14I>



<https://www.youtube.com/watch?v=vxCnh9VFcdg>

## Bank Details

Beneficiary Bank: BANK OF GEORGIA JSC  
SWIFT: BAGAGE22  
Beneficiary - Name: AD TEC LLC  
Tax ID: 405 289 502  
EUR/USD/GEL Account: GE56BG0000000101477225

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