

Virtuoso HD Product Decorating System	
Model	Sawgrass VJ 628
Maximum Media Size	620 mm (24.4") Image on 630 mm (24.8") Media
Compatible Media Sizes	330 mm, 432 mm, 610 mm and 630 mm (13," 17," 24" and 24.8")
Colour Options	CMYK x 2, CMYK Lc Lm Lk LLk
Printhead	Drop On Demand, Piezo Electric 8 Channels, 180 Nozzles / Channel Variable drop, 5 picoliter minimum drop size
Physical Dimensions	1.2m x .584m x 1.168m (47" x 23" x 46")
Shipping Weight	Printer: 36 kg (79 lbs), Base: 14 kg (31 lbs), Take-Up Reel: 9 kg (20 lbs)
Voltage AC	110 - 120v / 220 - 240v
Warranty	1 Year, Parts and Labour, Onsite Warranty Service Available
Print Speeds and Resolutions	
PowerDriver or CS Print Manager	720 x 1440 dpi
Rip	1440 x 1440 dpi
Print speeds	Up to 4.9 m <sup>2</sup> (52 ft <sup>2</sup> ) / hour
Ink	
Compatible Ink Set	SubliJet-HD
Colours	C, M, Y, K, Lc, Lm, Lk, LLk
Ink Delivery System	220 ml Single-Use Cartridges
Imaging Cost	€1.86 / m <sup>2</sup> (£0.12 / ft <sup>2</sup> )
Color Management for Desktop Graphic Software	
PowerDriver 4.2 OS Recommendations	Windows 7, 8, 10 Professional, Business, Enterprise
RIP Profiles Ergosoft, Wasatch	Windows 7, 8, 10 Professional, Business, Enterprise
Recommended Desktop Graphics Applications	
Corel	CorelDRAW X6 or Later
Adobe	Illustrator and Photoshop CS6 or Later or Creative Cloud
CreativeStudio Online Designer with CS Print Manager	
Browser Recommendations	Google Chrome on Windows, Mac OS, Android
Printing OS Recommendations	Windows 7, 8, 10 Professional, Business, Enterprise

# virtuoso®

## 630 mm HD Product Decorating System



# More than Sublimation. Virtuoso is HD Product Decorating.



Photography and Fine Art, Signs and Banners, High-Volume Customisation, Poly-Performance Garments, Bags, Towels and More

Featuring the Sawgrass **VJ 628**, the **Virtuoso 630 mm HD Product Decorating System** is the industry's first fully integrated sublimation printing solution of this size.

Utilising a best-in-class print engine, ink set, software and support, this 8-colour system is designed for high-volume, high-definition printing - and is built to last, even in the most demanding production environments.

Imagine brighter, higher-definition images, with unsurpassed efficiency, ease-of-use, support AND lower imaging costs. The **Virtuoso 630 mm HD Product Decorating System** is ideal for photography, fine art, signs and high-volume customisation and personalisation.

## virtuoso®

### VJ 628 8-Colour Industrial-Grade Inkjet Printer

Full-bleed printing on 610 mm products.  
Engineered and manufactured in Japan by Mutoh.  
Industrial-grade printhead.  
i2 print technology virtually eliminates banding.

Dual CMYK and 8-colour ink configurations.  
Up to 1440 x 1440 resolution.  
One year parts and labor warranty.  
Onsite warranty service available.

## sublijet® hd High-Density, High-Performance Sublimation Ink

Expanded gamut delivers up to 548,000 colors.  
Rich blacks and neutral greys.

Convenient and reliable single-use cartridges.  
Lower imaging costs.

## powerdriver™ v4 Powerful and Easy-to-Use Print and Colour Management Software

ColorSure Spot Color Matching Wizard.  
Adjustable hue, brightness, contrast and saturation.

Customisable pre-sets - Product, color and media.  
Real-time ink and printer monitoring.

## Delivering More Value to Help you Grow Your Business



### creativestudio™

#### Easy-to-Use Online Designer

Create designs from your computer or tablet on any OS.  
Hundreds of templates and fonts.  
Thousands of stock images.



### partnerplus®

#### Total System Support

Full support for your printer, ink and software - All in one place!  
Real-time support online or over the phone.



### businessbuilder™

#### Tools to Help You Grow Your Business

Free sales and marketing resources to help you start and grow your business.  
Webinars, seminars and guides focusing on target markets, production and management.