

## XP-640

# SUPERCHARGE YOUR PRINT PERFORMANCE



UNMATCHED  
PRODUCTIVITY

TRUEVIS QUALITY

NEXT-GEN  
PERFORMANCE



### High-Speed Output

- ▶ Two staggered printheads optimize production with print speeds of up to 819.1 sq ft/hr.
- ▶ Ejects finer droplets at higher densities for high-resolution output with fewer passes.
- ▶ Advanced efficiency features streamline workflow for maximum productivity.



### Vibrant, Detailed Prints

- ▶ Consistently delivers vivid, detailed prints with rich, accurate TrueVIS color.
- ▶ TH inks, including Orange, Green, and new Red options, allow for an exceptionally wide color gamut.
- ▶ True Rich Color 3 preset for realistic images and precise color.



### Easy to Use, Efficient & Reliable

- ▶ 7-inch LCD touchscreen control panel provides fast, intuitive access.
- ▶ Lowest running costs in its category – reduced ink and operating costs maximize profitability.
- ▶ Legendary Roland DG reliability, customer service, and support.

## Additional Features

- + Newly developed automatic take-up system allows for fast and easy media loading, saving you time and effort.
- + Included VersaWorks 6 RIP software for effortless print output management. Plus, access to the Roland DG Connect app, which provides you with a detailed understanding of your printers while keeping your devices running at optimum performance.
- + New perforated sheet cut function makes simple to add perforations when outputting a large volume of printed materials to the take-up system.
- + Automatic media gap adjustment uses TrueVIS optical registration technology to determine gaps, adjust, and calibrate.

## Technical Specs

		<b>XP-640</b>
<b>Printing method</b>		Piezo ink-jet method
<b>Dimensions</b>		113.7 × 29.5 × 55.8 in. (2,886 × 748 × 1,415 mm)
<b>Weight</b>		417 lb. (189 kg)
<b>Media</b>	<b>Width</b>	10.2 to 64 in. (259 to 1,625 mm)
	<b>Thickness</b>	Max. 39.3 mil (1.0 mm) with liner
	<b>Roll outer diameter</b>	Max. 9.8 in. (250 mm)
	<b>Roll weight</b>	Max. 99 lb. (45 kg)
	<b>Core diameter</b>	3 in. (76.2 mm) or 2 in. (50.8 mm)
<b>Ink</b>	<b>Type</b>	Eco-Solvent Ink (TH) 500 ml cartridge
	<b>Colors</b>	Eight colors (cyan, magenta, yellow, black, light black, green, orange, and red) Four colors (cyan, magenta, yellow, and black)
<b>Printing width</b>		Max. 63.5 in. (1,615 mm)
<b>Resolution</b>		Max. 1,800 dpi
<b>Connectivity</b>		Ethernet (100BASE-TX/1000BASE-T, automatic switching)
<b>Power-saving function</b>		Automatic sleep feature
<b>Rated input</b>		100-120 / 220-240 Va.c. 50 / 60 Hz 8.9 / 4.5 A
<b>Power consumption</b>	<b>During operation</b>	Approx. 1,180 W
	<b>Sleep mode</b>	Approx. 50 W
<b>Acoustic noise level</b>	<b>During operation</b>	66 dB (A) or less
	<b>During standby</b>	53 dB (A) or less
<b>Environment</b>	<b>During operation</b>	Temperature : 68 to 89.6 °F (20 to 32 °C) , humidity: 35 to 80 % RH (no condensation)
	<b>Not operating</b>	Temperature : 41 to 104 °F (5 to 40 °C) , humidity: 20 to 80 % RH (no condensation)
<b>Included items</b>		Dedicated stand, power cord, media take-up unit, media holders, replacement blade for separating knife, cleaning liquid bottle for maintenance, drain bottle, User's Manual, software (VersaWorks, Roland DG Connect), etc.



Built to build your business and engineered to a higher standard, the TrueVIS XP-640 is supplied with a Two-Year Warranty\* for added peace-of-mind.

\*Qualifying for the second year warranty requires that XP-640 customers register their warranty within sixty (60) days of purchase, provide proof of purchase, maintain connection to Roland DG Connect, use OEM inks exclusively, and purchase/install Care Packs during the specified intervals.