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# RT-640



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# RT-640ERGO

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SKU: RT-640ERGO



64" dye-sublimation transfer printer



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DESCRIPTION   SPECIFICATIONS   DOWNLOADS

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Model	RT-640	
Printing Technology	Piezoelectric inkjet	
Media		
Width	259 to 1625 mm (10.2 to 64 in.)	
Thickness	Max. 1 mm (39 mil)	
Roll outer diameter	Max. 210 mm (8.3 in.)	
Roll weight	Max. 40 kg (88 lb)	
Core diameter*1	76.2 mm (3 in.) or 50.8 mm (2 in.)	
Printing width*2	Max. 1615 mm (63.6 in.)	
Ink	Type	Texart ink, 1000 cc pouch
Colours	4 colours (Cyan, Magenta, Yellow, Black)	
	8 colours (Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, Orange, Violet)	
	8 colours (Cyan, Magenta, Yellow, Black, Fluorescent Pink, Fluorescent Yellow, Orange, Violet) (Choose from CMYK+LcLmOrVi and CMYK+OrViFpFy options)	
Print resolution (dots per inch)	Max. 1440 dpi	
Distance accuracy*3	Error of less than ±0.3% of distance travelled, or ±0.3 mm, whichever is greater	
Connectivity	Ethernet (10BASE-T/100BASE-TX, automatic switching)	
Power-saving function	Automatic sleep feature	

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<b>Sleep mode</b>	Approx. 31 W	
<b>Acoustic noise level</b>	<b>During operation</b>	62 dB (A) or less
<b>During standby</b>	49 dB (A) or less	
<b>Dimensions (with stand)</b>	2650 (W) x 795 (D) x 1600 (H) mm (104.4 x 31.3 x 63 in.)	
<b>Weight (with stand)</b>	160 kg (353 lb)	
<b>Environment</b>	<b>Power on</b>	Temperature: 18 to 25°C (64.4 to 77°F), humidity: 35 to 65% RH (no condensation)
<b>Power off</b>	Temperature: 15 to 30°C (59 to 86°F), humidity: 20 to 80% RH (no condensation)	
<b>Included items</b>	RIP software, take-up system, exclusive stands, power cable, media clamps, media holder, replacement blades for separating knife, User's Manual, etc.	
<b>Software</b>	For 4 colour ink configuration a choice of either VersaWorks Dual or ErgoSoft Roland Edition 2 For 8 colour ink configuration ErgoSoft Roland Edition 2	

Print Modes	Resolution	Pass	Speed
<b>4 Colour CMYK</b>			
<b>High Speed</b>	540 x 360	2	32.6 sqm/hr
<b>Production</b>	540 x 360	3	22 sqm/hr
<b>Standard</b>	360 x 720	4	16 sqm/hr
<b>High Quality</b>	720 x 720	8	8 sqm/hr
<b>8 Colour CMYKLCmLyOrViFpFy</b>			
<b>High Speed</b>	540 x 360	4	16 sqm/hr
<b>Production</b>	540 x 360	6	10.7 sqm/hr
<b>Standard</b>	360 x 720	8	8 sqm/hr
<b>High Quality</b>	720 x 720	12	5.4 sqm/hr

\*1 The media holder for this machine is exclusively designed for media rolls with a paper tube measuring 76.2 mm (3 in.) in diameter. To use 50.8 mm (2 in.) media rolls, the optional media flanges are required.

\*2 The length of the production run is subject to the limitations of the program.

\*3 Media type: Media specified by Roland DG Corporation. Temperature: 25°C (77°F), humidity: 50%. Roll media must be loaded correctly. Excluding expansion / contraction of the media. All corrections or adjustment functions of this machine have been made properly. Print travel: 1 m.

Specifications, designs and dimensions listed may be subject to change without notice.

#### ErgoSoft Roland Edition 2 System Requirements

<b>Operating system</b>	Windows® 10 (32/64-bit) Windows® 8/8.1 (32/64-bit) Windows® 7 Professional (32/64-bit) Windows® 7 Home (32/64-bit)
<b>CPU</b>	Intel® Core™ i3; 3 GHz or faster recommended
<b>RAM</b>	8GB or more recommended
<b>Video card and monitor</b>	Screen resolution of 1600 x 900 or higher recommended
<b>Free disk space (HDD/SSD)</b>	100 GB or more recommended

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<b>Operating system</b>	Windows® 10 (32/64 bit), Windows® 8.1 (32/64 bit), Windows® 7 Ultimate/Professional (32/64 bit)
<b>Hard-disk file system</b>	NTFS format
<b>CPU</b>	Intel® Core™2 Duo, 2.0 GHz or faster recommended
<b>RAM</b>	2 GB or more recommended
<b>Video card and monitor</b>	A resolution of 1280 x 1024 or more recommended
<b>Free hard-disk space</b>	40 GB or more recommended
<b>Ethernet Connection</b>	100 mbps
<b>Other</b>	Internet connection recommended

Roland VersaWorks Dual is a 32-bit application and therefore runs in WOW64 (Windows-on-Windows 64) when running on 64-bit versions of Windows operating systems.

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 Roland

# Texart

## ***RT-640***





<https://www.youtube.com/watch?v=ouj7GodGsQU>

## 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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