

# Fast Low-Solvent Signs & Banners

NEW

Value Performance Solvent Printer  
ColorPainter™ V-64s

## BETTER INKS FOR THE ENVIRONMENT

without sacrificing color, durability or adhesion

The new EG-Outdoor EX inks from SIIT are low-solvent inks, so they are better for both employees and the environment. EX inks have very low odor, and exceptional color, dry times, glossiness, and overall outdoor lightfastness. EX inks offer excellent outdoor durability on vinyl or banner.



## ADVANCED PIEZO TECHNOLOGY

delivers reliability in high-volume environments

SIIT's unique industrial piezo-electric inkjet heads are built to be workhorses in the toughest conditions. Industrial heads are capable of jetting inks with higher pigment loading, so colors are richer, and more durable in outdoor locations. They also last longer than desktop inkjet heads.



## GORGEOUS RICH COLOR

with exclusive Smart Pass Technology

Smart pass technology automatically creates unique gradient overlaps between each printing pass to reduce or eliminate pass-to-pass banding. This technology optimizes dot placement to improve overall print quality, and makes high-quality printing much easier.



## SIIT PRECISION ENGINEERING

innovative design with quality, tested components

ColorPainter solvent printers have a reputation in the sign industry as well-designed, well-engineered printers that use only thoroughly tested, quality components from reputable manufacturers. The quality built into every ColorPainter gives your business unmatched reliability day in, day out.



## TAKE-UP & BLOWER INCLUDED FREE

makes the V-64s the best value in the market today

The integrated take-up system can be configured 4 different ways to handle any type of take-up preference, and we include a free roll-up blower to speed drying - so you can handle and use your prints sooner. Everything you need is included in one low price.



## AUTOMATED MAINTENANCE

saves time and keeps your printer operating better

Signmaking inks are designed to dry when they are exposed to air, so inkjet head/nozzle maintenance is very important to overall printer reliability. The V-64s has the most advanced maintenance system, featuring automated wiping and cleaning of the nozzle plate with minimal ink usage.

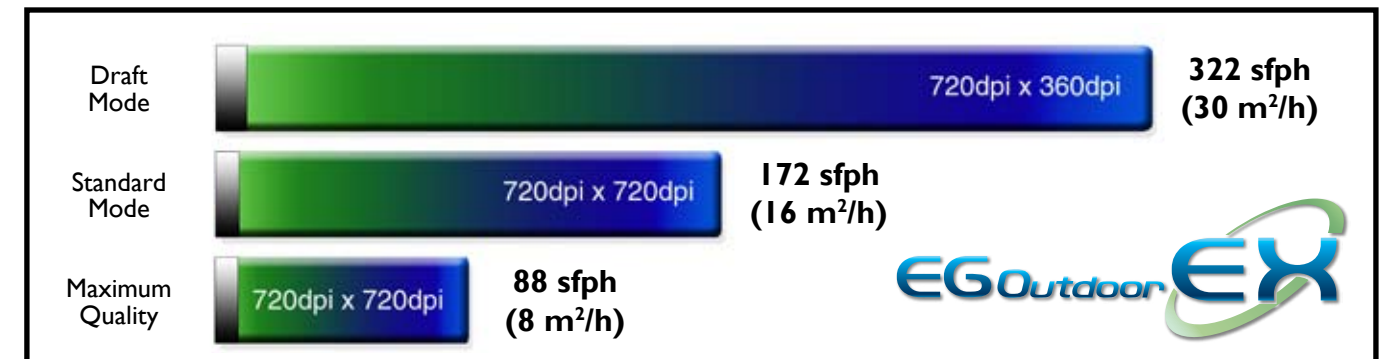


## FAST HIGH-RESOLUTION SPEED

gets more done in less time

**172 sfph**  
Standard Mode (16 m<sup>2</sup>/h)

The V-64s offers the fastest true 720 dpi printing speeds of any printer in its price class. So your turnaround times are lower, and your volume capability is maximized. 720 dpi with 6 colors is the perfect printer configuration for producing outdoor signs and banners. With a V-64s, you can do a lot more in less time, on a wider range of substrates.



## MANY CONVENIENT FEATURES

make printing signs and banners easy

Three built-in heaters warm the substrate to speed drying; a cutter allows you to cut off substrates with a clean, perpendicular edge; adjustable head height accommodates different media thicknesses; easy feeding system makes loading/unloading media simple; a printer designed for the professional.



**new QUALITY/SPEED/COST/PERFORMANCE WIDE-FORMAT SOLVENT PRINTER**

Specifications		
Print Head	Industrial drop-on-demand piezo	
Maximum Resolution	True 720 x 720 dpi	
Print Speeds	High Quality: 88 sq. ft./hr (8 m <sup>2</sup> /hr) Standard Mode: 172 sq. ft. (16 m <sup>2</sup> /hr) Draft Mode: 322 sq. ft./hr (30 m <sup>2</sup> /hr)	
Number of Nozzles	512 nozzles x 6	
Maximum Media Width	64" (1,626 mm)	
Maximum Print Width	63.6" (1,616 mm)	
Media Weight	53 lbs/ 24kg	
Maximum Media Diameter	7" (180 mm)	
Maximum Media Length	164' (50 m)	
Paper Feed Method	Roll/Cut Media	
Head Height	2 levels: .08"(2.1 mm) or .1" (2.6 mm)	
Margin Size	1/5" (5 mm) when using roll without edge guard	
Ink	Type	Low Odor EG-Outdoor EX Outdoor Solvent Ink
	Color	6 colors (C, M, Y, K, Lc, Lm)
	Ink Capacity	500 milliliters per color
Media	PVC, banner and other media designed for solvent printers	
Built-in Heater	3-way independently controlled heater (front/ print/rear) 59°F (15°C) - 131°F (55°C)	
Take-up Modes	Tension, Loose, Inside, Outside	
Interface	USB 2.0	
Power Consumption	1350 W (in operation)	
Power Voltage	110 VAC ± 10%	
Operating Environment	59-86°F (15-30°C) 30-70% RH (no condensation)	
Storage Environment	41-95°F (5-35°C) 10-80% RH (no condensation)	
External Dimensions (W x D x H)	112" x 33" x 50" (2,830 x 830 x 1,255 mm)	
Weight	484 lbs (220 kg)	
Accessories	Waste Ink Bottle, USB 2.0 cable, 3" Flange, Maintenance Kit, Manual Inkset (6 colors x 500 ml), Take-up Unit	

*Specifications are subject to change without notice. Please contact your local authorized SIIT product reseller.*

**OPTIONS**

- IP-151 3" Flange
- IP-152 2" Flange
- IP-265 Exhaust Attachment

**INK** 

- U00114229100 Yellow Ink Cartridge
- U00114235700 Magenta Ink Cartridge
- U00114239200 Cyan Ink Cartridge
- U00114243600 Black Ink Cartridge
- U00114251500 Lt. Cyan Ink Cartridge
- U00114247100 Lt. Magenta Ink Cartridge

**RIPs**

ColorPainter V-64s is compatible with software from leading RIP companies including: Caldera, Onyx, SAi and Wasatch. Please consult with your ColorPainter Reseller regarding the RIP product that best fits your production needs.

**SUPPORT**

Seiko Instruments USA offers comprehensive support for all Seiko I Infotech products with complete technical support and training.

**By Phone:**  
Real-time support is available Mondays to Fridays (8:00am-5:00pm Pacific Time), excluding holidays. Tel: 760-781-5200 #3

**By E-Mail:**  
ColorPainterSupport@siu-infotech.com.



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- HIGH QUALITY**
- HIGH RESOLUTION**
- HIGH SPEED PRINTING**
- LOW ODOR SOLVENT INK**
- OUTDOOR DURABLE**
- MEDIA VERSATILITY**
- VALUE PERFORMANCE**