TerioStation Software Included

A complete PC based software suite that allows you to view, resize, print, scan, and copy. Supports true drag and drop file management, full file view capabilities, a sophisticated print queue, multiple printer support. Scanning supports copying, printing, and creation of multiple page PDFs.



Specification		LP-2050 Multi-Function	LP-2050 Printer
Printer	Imaging Method	Electrophotographic Technology (LED exposure, single component type dry development OPC drum)	
	Output Resolution	600 dpi	
	Continuous Output Speed	10 D-size prints per minute	
	Print Width	Maximum 36 inches (914mm), Minimum 11 inches (279mm)	
	Print Length	Maximum 49 feet (15 meters) ¹	
	Print Margins	0.2 inch (5mm) from each side	
	Paper Feed	4 Rolls (up to 36" wide each)	
	Paper Types	Plain Bond Paper, Vellum (75g/m²), Matte Film (90um)	
	Data Formats	HP-GL, HP-GL/2, HP RTL, TIFF	
Scanner	Scanning Resolution	600 dpi	-
	Scanning Speed	9 inches (240mm) per second ² B&W or Color	-
	Scanning Width	Max. 36" (914mm) Min. 8" (210mm)	-
	Scanning Length	Maximum 49 feet (15 meters) ³	-
	Data Formats	B&W: TIFF, PDF Color: TIFF, PDF, JPEG	-
Others	Memory	2 GB	
	HDD	320 GB	
	Interface	Ethernet (10Base-T/100Base-Tx/1000Base-T)	
	Network Protocol	TCP/IP (ftp, lpr, socket)	
	Logical Port	20 Ports	
	Web Function	Available	
	Dimensions	47" x 25" x 47" 1200mm x 640mm x 1200mm ⁴	47" x 25" x 45" 1200mm x 640mm x 1150mm ⁴
	Weight	< 550 lbs. (250 kg.) ⁵	< 528 lbs. [240 kg.] ⁵
	Power Voltage	AC120V 16 Amp.+/-10% (110v version) AC230+/-10% (220v version)	
	Power Consumption	Operation: Less than 1.95 kW, Energy Saving Mode: less than 16.5 W	
	Warm-Up Time	3 Minutes or Less	

¹ Print length depends on types of media or operating environment ² Scanning speed varies by resolution

⁵ Toner and paper excluded







Seiko Instruments USA - Infotech Division

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LP-2050 HIGH PERFORMANCE/PARALLEL PROCESSING LED COPIER/PLOTTER





HIGH SPEED

HIGH RESOLUTION

EXCELLENT LINE ACUITY

10 D PRINTS PER MINUTE

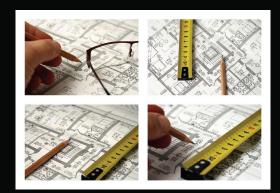
EASY FILL TONER CHAMBER

LOW RUNNING COSTS

RELIABLE

USER REPLACEABLE PROCESS CARTRIDGE

2 DRAWER/4 ROLL STANDARD



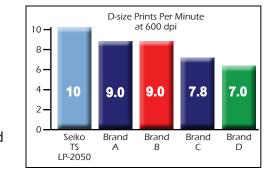
³ Maximum scanning length may be limited by paper size, resolution, or file format ⁴ Catch basket, tray and paper tray excluded

Compact, High-Performance B&W & Color

The new Teriostar LP-2050 offers industry-leading performance in the areas of print speed, scanning speed, footprint, toner adhesion, and overall functionality. Two models are available: The multi-function model which includes a 600 dpi scanner/copier (upgradeable to color), and a printer model. Both models include standard features such as 2 drawers with 4 full size rolls, integrated network controller, PC-based software suite, auto-paper sensing, dual output slots/trays, large color touchscreen, and matching catch basket.

10 Ds Per Minute Print Speed

LED printers offer faster print speeds and much lower running and maintenance costs than inkjet printers, and the new Teriostar LP-2050 LED printers offer the highest performance printing in its price and size class. Teriostar printers have always led the industry in high-speed printing because they use parallel processing (one job is printing while another is processing). Teriostars offer the very best toner adhesion and black line acuity, even at fast print speeds.



Maximum Uptime

Teriostar LED printers offer the industry's first and only user-replaceable drum and long-life charge wire. That means users can change the entire process cartridge/drum and charge wire at any time. This reduces emergency service calls, reduces downtime and gives Teriostar maximum uptime. Seiko I Infotech printers have a well-deserved reputation as the most reliable LED printer in the CAD/CAM and A/E/C industry. Quality workmanship and parts are built into every Seiko I Infotech Teriostar printer and copier.

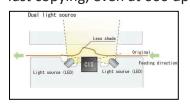


Standard 4 Roll System with Auto Paper Width Sensing

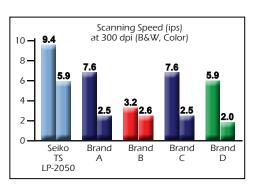
The Teriostar LP-2050 holds 4 full-size 36" (914mm) wide rolls, so you can have all of your standard papers and films loaded at all times, or load 4 rolls of the same paper to reduce paper refilling. When a roll is loaded, the LP-2050 automatically senses the width of the roll so you don't have to set it. High-quality mechanics and electronics make loading or changing media extremely easy and fast. Both drawers and 4 roll capability come standard at no additional cost.

Fast B&W and Color Scanning

Super fast scanning (up to 9.4 inches per second at 300 dpi) and super fast copying, even at 600 dpi! A new improved dual-light CIS system



improves scanning quality for paper with folds or wrinkles. Full control for the front panel allows all standard scanning and copying functions, including scanning PDF files to shared network folders.



Easy-to-Use Color Touch Control Panel



A 8.5" touch screen color screen and convenient buttons make all printer and copier operations fast and easy.



Easy Fill Toner System

The Teriostar can hold up to 3 Toner cartridges in its high-capacity toner compartment. Simple, clean-hands system prevents spilling while refilling. Cartridges are easy and fast to replace.



Ultra-Small Footprint

Put the high-speed Teriostar virtually anywhere in your office. The LP-2050 is up to 40% smaller than competitive models and comes standard with a thin profile catch basket.



Dual Output Paths

Printer automatically senses output print size and sends it to the upper catch tray (for small prints) or the lower catch basket for large prints.

