

6000 Series Printer Specifications



Starprint 6000 Printer

The KIP Starprint 6000 series printers deliver 8 'D' size prints per minute (19 ft./min) without compromising quality or reliability. The printer may be configured with two 500ft. media rolls (6002 model), four 500ft. media rolls, or two rolls plus two cut sheet cassettes (2x125 sheets) (6004 model). Fully customizable to meet your requirements, KIP 6000 series products are available as network printers or as multifunction digital printer, copier and scan to file systems when connected to a KIP scanner. (models – 6052 STF, 6054 STF, 6082 STF, 6084 STF, 6122 STF, 6124 STF, 6202 STF, 6204 STF) Printer and scanner may be combined to create a single footprint unit, or separated into two freestanding components. Please refer to the KIP Scanning Systems section for scanner specifications.

Features

- Print and scan-to-file simultaneously
- Multiple prints up to 999
- Automatic file detection
- Automatic roll selection/switching
- Ultra-fast file processing on the controller
- Pen management and dithering control
- Remote diagnostics

Technology	LED printer with KIP HDP Plus Technology
Dot Size	.0017"
One Pixel Line	.0017"
DPI	600 x 600
Speed	8 'D' size prints per min, 3.9" per sec
Media	2 roll, 4 roll or 2 roll/2 cut sheet cassette Each version includes media bypass.
Warm-up	Instant from standby 7 minutes from startup
Output	Minimum: 8.5" x 11" Maximum: 36" x 100+'
Media Types	Bond 16-20 lb, Film 3-3.5 mil., Vellum/tracing 16-20 lb, Tinted 16-24 lb
Dimensions	50" (W) x 24" (D) x 35" (H)
Weight	507 lbs. (2 roll version) 527 lbs. (4 roll version) 537 lbs. (2 roll /2 cut sheet version)
Power	Standby 604 W
Consumption	Printing 1900 W
Electrical Requirements	120V, 20 Amps
Safety Approvals	UL, CSA, FCC Class A

Powerprint Embedded Controller

Platform	KIP Powerprint software with Windows XP
Network	TCP/IP, NetBEUI (smb), Novell
Protocols	(IPX/SPX), LPR/LPD
File Formats	HPGL 1/2, HP-RTL, Calcomp 906/907, CALs Group 4, TIFF Group 4, PCX, Intergraph CIT/TG4, Versatec Color Graphics (VCGL), Uncompressed Grayscale TIFF, TIFF Packbits, IBM IOCA, EDMICS (C4), TLC (KIP), PNG, JPEG
Optional	ATA Complaint CGM
File Formats	Postscript level 3 for EPS, PS, and PDF

6000 Series Optional Accessories



KIP 200 Stacker

This heavy duty print stacking system is capable of holding up to 500 'E' size prints. Complete with casters for mobile operations. An adjustable panel catches prints from 8.5" x 11" to 36" x 48".

KIP 300 Auto Stacker

The KIP 300 Auto Stacker is a compact, space saving print stacker that is capable of efficiently stacking up to 250 prints.

KIP 1000 Super Stacker

This heavy duty print stacking system is capable of holding up to 1000 'E' size prints. Complete with casters for mobile operations.

KIP 1200 Auto Stacker

This heavy-duty print stacking system is capable of holding up to 1000 'D' size prints. Infrared communication with printer enables operations.

KIPFold 500

The online KIPFold 500 system comes standard with fan folding capabilities up to 13 ft. in length. The folder offers an output tray that stacks up to 50+ folded documents for collated sets.

KIPFold 6000

The online KIPFold 6000 folding system is configured to the specific print speed of the KIP printer. The system comes standard with 8.5" x 11" packet and book folding capabilities up to 8 ft. in length and fan folding up to 15 ft. in length. The folder offers an output tray that stacks up to 50+ folded documents for collated sets.

All-in-One Control Center

The All-in-One Control Center gives users immediate access to the print queue and all printer functions, depending on their security level. This complete touch screen control center is a perfect solution for environments where the printer may not be near an external or STF PC, which is normally used to view the print queue or system status via the network. Regardless of where network PCs are located, the KIP All-in-One Control Center lets authorized users directly control the print queue, create print jobs and edit system settings right from the printer!