

2000 Series Printer Specifications



Starprint 2000 Printer

KIP 2000 series printers provide outstanding clarity and print quality at a speed of 4 'D' (A1) size prints per minute (10'/ min). The auto-switching one, two or three roll (dependent on model - 2001, 2002, 2003) media capacity may be easily field upgraded to accommodate more media rolls at any time. By adding a KIP scanner, the 2000 series printer may be easily upgraded to a powerful digital copying, scan-to-file and network print management system. (model 2051STF, 2052 STF, 2053 STF, 2201 STF, 2202 STF, 2203 STF) 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 Print Technology
Dot Size	.0025"
One Pixel Line	.0025"
DPI	400 x 400
Speed	4 'D' size prints per min, 2.0" per sec
Media Supply	1 roll version-Starprint 2001, 2051 STF 2 roll version-Starprint 2002, 2052 STF 3 roll version-Starprint 2003, 2053 STF
Media Tray	50 'E' sized prints
Warm-up	Instant from standby < 4 minutes from startup
Output	Minimum: 8.5" x 11" Maximum: 36" x 100+'
Media Types	Bond 16-20 lb, Film 3 mil., Vellum 16-20 lb
Dimensions	52" (W) x 25" (D) x 41" (H)
Weight	420 lbs. (1 roll version) 450 lbs. (2 roll version) 480 lbs. (3 roll version)
Power	Standby 604 W
Consumption	Printing 1205 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, TLC (KIP), PNG, JPEG
Optional	ATA Complaint CGM
File Formats	Postscript level 3 for EPS, PS, and PDF

2000 Series Optional Accessories



KIP Scanner Stand

Holds a PC for scan-to-file capabilities, as well as the KIP scanner. Options include PC bracket and monitor arm, and original holding tray.

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.

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 2000

The online KIPFold 2000 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 12 ft. in length. The folder includes 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!

KIP ADF 300

The KIP Automatic Document Feeder (ADF) provides unmanned original feeding for batch scanning operations without compromising speed or reliability. The ADF 300 is capable of efficiently feeding up to 250 'D' or 100 'E' size prints of bond or vellum and is compatible with all KIP scanners.