KIP 7700 PRINT SYSTEM SPECIFICATIONS

Single Footprint KIP 7700 Print System

System Configurations

2 Roll Print System	Monochrome wide format printer
4 Roll Print System	Monochrome wide format printer
Stacking Systems (optional)	High Capacity Print Tray, KIP 1200 Stacker
Folding Systems (optional)	KIP Fold 7700
Media Capacity Upgrade (optional)	Additional 2-Roll Media Drawer to increase capacity from 2 rolls to 4 rolls

General

Description	Monochrome wide format print/copy/scan with monochrome scanner
Type	Electrophotography(LED) with organic photoconductor (OPC) and closed toner system
Speed	9 D size pages per minute, First Print Output Time 11 seconds D size page
Warm Up Time	Instant from standby, < 4 minutes from start up
Configurations	Printer or Multifunction system (print/copy/scan) 2 or 4 Rolls
Roll Options	2 or 4 Rolls - 11 - 36" roll width, 500' maximum roll length
Electrical Requirements	230V, 50/60Hz, 16A Nema 6-20R recepticle
Power Consumption	Sleep - < 14 W Printing - 2.0 kW
Dimensions	55"(W) x 32"(D) x 38"(H) to top of printer, 59" (H) to top of touchscreen
Weight	815 lbs (370 kg)

Printer

Print Resolution	600 x 1800 dpi
Paper Capacity	3000/6000 sqft, max 2/4 rolls
Output Sizes Width	11 - 36 inch
Output Sizes Length	Length: 20' standard, 500' optional
Paper Weight	Bond 18-32lb,Vellum\Translucent Bond 18-20lb,Film 3.5-4mil
Media Type	Bond,Vellum,Translucent Bond,Film (compatible with recycled & colored bond)

Controller

Controller Type	KIP IPS with Windows Xpe
Memory	1 GB DDR2 Standard, Upgradable to 2GB
Compatible File Formats	PDF, DWF, HPGL 1/2, HP-RTL, Calcomp,906/907, CALS Group 4, TIFF Group 4, PCX, CIT/TG4, VCGL, Uncompressed,Grayscale TIFF, TIFF Packbits, IOCA, EDMICS, TLC, PNG, JPEG

KIP 7.0 Print Management Software

KIP Touchscreen	Mono File to Print	Scan mailboxes, Print from removable media, Print from network locations, View images prior to printing, Apply folding preferences, Save/recall print jobs
	System Management	Print queue control, keycode management, inkjet configuration, illustrated operator guides, system guides, service mode access, system preset access
KIP Printing Applications	KIP PrintNet Web Printing	Web-based printing utility which facilitates management of the print queue, configuration of files for printing from Windows, UNIX and Mac based internet browser applications
	KIP Request PC Prinitng	Feature rich user interface which provides Windows based workstations with a quick and easy way to print single or collated sets through a network. KIP Request software is provided with unlimited seat licensing and no maintenance fees.
	KIP Windows/Autocad Drivers	Windows driver supports 32 or 64 bit monochrome Windows printing, set collation, job accounting, media selection & folding features. AutoCAD driver enables printing directly from AutoCAD applications with advanced vector/raster print data control.
	KIP Touchscreen USB	KIP Touchscreen eliminates the need for additional PC hardware by printing documents from removable media such as standard USB drives, & network drives.
	KIP PDF Printing (optional)	Support for PDF and Postscript levels 1, 2 & 3. User selectable image enhancement & print range.
Job Management	KIP PrintNet Enterprise Web Printing & Distribution	Advanced utility that allows for a variety of print queue and job management controls, including print job recall and re-submission. A customizable digital work order tool allows decentralized users to request prints from reprographic service companies via internet or central print rooms via intranet.
KIP Accounting	KIP Unified Accounting	Secure, centralized data storage & access Auto record user, job #, & description User & password protection Up to 30,000 individual users

Software Options

Accessory Kits	Removable USB Media Kit, Secure Hard Drive Kit

REV_10_0326A

KIP 7700 MULTIFUNCTION SYSTEM SPECIFICATIONS

Single Footprint KIP 7700 Multifunction System

System Configurations	
2 Roll Mono Print/Copy/STF	Monochrome wide format printer with Monochrome KIP 600 Scanner
2 Roll Mono Print/Copy/STF with Color STF and Color Copy to Inkjet	Monochrome wide format printer with Mono/Color KIP 600 Scanner
4 Roll Mono Print/Copy/STF	Monochrome wide format printer with Monochrome KIP 600 Scanner
4 Roll Mono Print/Copy/STF with Color STF and Color Copy to Inkjet	Monochrome wide format printer with Mono/Color KIP 600 Scanner
Stacking Systems (optional)	High Capacity Print Tray, KIP 1200 Stacker
Folding Systems (optional)	KIP Fold 7700
Media Capacity Upgrade (optional)	Additional 2-Roll Media Drawer to increase capacity from 2 rolls to 4 rolls

General	
Description	Monochrome wide format print/copy/scan with monochrome scanner
Type	Electrophotography(LED) with organic photoconductor (OPC) and closed toner system
Speed	9 D size pages per minute, First Print Output Time 11 seconds D size page
Warm Up Time	Instant from standby, < 4 minutes from start up
Configurations	Printer or Multifunction system (print/copy/scan) 2 or 4 Rolls
Roll Options	2 or 4 Rolls - 11 - 36" roll width, 500' maximum roll length
Electrical Requirements	230V, 50/60Hz, 16A Nema 6-20R recepticle
Power Consumption	Sleep - < 14 W Printing - 2.0 kW
Dimensions	55"(W) x 32"(D) x 38"(H) to top of printer, 59" (H) to top of touchscreen
Weight	815 lbs (370 kg)

Printer	
Print Resolution	600 x 1800 dpi
Paper Capacity	3000/6000 sqft, max 2/4 rolls
Output Sizes Width	11 - 36 inch
Output Sizes Length	Length: 20' standard, 500' optional
Paper Weight	Bond 18-32lb,Vellum\Translucent Bond 18-20lb,Film 3.5-4mil
Media Type	Bond,Vellum,Translucent Bond,Film (compatible with recycled & colored bond)

Controller	
Controller Type	KIP IPS with Windows Xpe
Memory	1 GB DDR2 Standard, Upgradable to 2GB
Compatible File Formats	PDF, DWF, HPGL 1/2, HP-RTL, Calcomp,906/907, CALS Group 4, TIFF Group 4, PCX, CIT/TG4, VCGL, Uncompressed,Grayscale TIFF, TIFF Packbits, IOCA, EDMICS, TLC, PNG, JPEG

KIP 600 Scanner

Scanner Type	C.I.S. with KIP RTT Technology
Scan Resolution	600 x 600 dpi optical resolution
Scan Speed	Up to 35.5 ft per minute
Scan Format	TIFF,Multipage TIFF,PDF, PDF-A, Multipage PDF, DWF, Multipage DWF,JPEG,CALS
Scan Destination	Local USB(Removable Media),Unlimited IPS Mailboxes(Local),Unlimited FTP, Unlimited SMB
Original Size Width	11" - 36"
Original Thickness	Up to 1.6mm thick
Interface	USB 2.0
Dimensions	43" x 16" x 6.7"
Weight	53lbs
Electrical	15 Amp, 120 VAC
Power Consumption	< 60 W

KIP 7.0 Print Management Software

KIP Touchscreen	Concurrent Print & Scan to file	Scan images to file while printing, Select number of copies, Select output media
	Mono File to Print	Scan mailboxes, Print from removable media, Print from network locations, View images prior to printing, Apply folding preferences, Save/recall print jobs
	Mono Copying & Scanning	Collated sets copying ,Recall, edit & reprint previous jobs, Set copy & concurrent print , Apply digital stamps, Scan directly to multi-page PDF, DWF or TIF, Apply folding preferences to copies, Scan to USB removable media drives
	System Management	Print queue control, keycode management, inkjet configuration, illustrated operator guides, system guides, service mode access, system preset access
KIP Printing Applications	KIP PrintNet Web Printing	Web-based printing utility which facilitates management of the print queue, configuration of files for printing from Windows, UNIX and Mac based internet browser applications
	KIP Request PC Prinitng	Feature rich user interface which provides Windows based workstations with a quick and easy way to print single or collated sets through a network. KIP Request software is provided with unlimited seat licensing and no maintenance fees.
	KIP Windows/Autocad Drivers	Windows driver supports 32 or 64 bit monochrome Windows printing, set collation, job accounting, media selection & folding features. AutoCAD driver enables printing directly from AutoCAD applications with advanced vector/raster print data control.
	KIP Touchscreen USB	KIP Touchscreen eliminates the need for additional PC hardware by printing documents from removable media such as standard USB drives, & network drives.
	KIP PDF Printing (optional)	Support for PDF and Postscript levels 1, 2 & 3. User selectable image enhancement & print range.
Job Management	KIP PrintNet Enterprise Web Printing & Distribution	Advanced utility that allows for a variety of print queue and job management controls, including print job recall and re-submission. A customizable digital work order tool allows decentralized users to request prints from reprographic service companies via internet or central print rooms via intranet.
KIP Accounting	KIP Unified Accounting	Secure, centralized data storage & access Auto record user, job #, & description User & password protection Up to 30,000 individual users
KIP Color Direct (optional)	Color Scanning	Scan directly to PDF, jpg and Tiff, automatic quality presets, scan directly to USB and removable media, scan DPI from 200-600, scan to FTP, hard drive, user mailbox, scan preview, auto size detection
	Color Copying	Copy directly to wide range of inkjet printers, multiple copy count , reduction enlargement, rotation, auto color image original and copy presets, zoom, mirror, invert, unlimited copy presets, lead and trail edge adjustments, copy preview.

Software Options

Accessory Kits	Removable USB Media Kit, Secure Hard Drive Kit

REV_10_0326A

KIP 7700 PRODUCTION SYSTEM SPECIFICATIONS

Single Footprint KIP 7700 Production System

Dual Footprint KIP 7700 Production System

System Configurations	
2 Roll Mono Print/Copy/STF	Monochrome wide format printer with Monochrome KIP 2300 Scanner
2 Roll Mono Print/Copy/STF with Color STF and Color Copy to Inkjet	Monochrome wide format printer with Mono/Color KIP 2300 Scanner
4 Roll Mono Print/Copy/STF	Monochrome wide format printer with Monochrome KIP 2300 Scanner
4 Roll Mono Print/Copy/STF with Color STF and Color Copy to Inkjet	Monochrome wide format printer with Mono/Color KIP 2300 Scanner
System Stands (optional)	Scanner Stand, PC Stand (for KIP Color Pro)
Stacking Systems (optional)	High Capacity Print Tray, KIP 1200 Stacker
Folding Systems (optional)	KIP Fold 7700
Media Capacity Upgrade (optional)	Additional 2-Roll Media Drawer to increase capacity from 2 rolls to 4 rolls

General	
Description	Monochrome wide format print/copy/scan with monochrome scanner
Type	Electrophotography(LED) with organic photoconductor (OPC) and closed toner system
Speed	9 D size pages per minute, First Print Output Time 11 seconds D size page
Warm Up Time	Instant from standby, < 4 minutes from start up
Configurations	Printer or Multifunction system (print/copy/scan) 2 or 4 Rolls
Roll Options	2 or 4 Rolls - 11 - 36" roll width, 500' maximum roll length
Electrical Requirements	230V, 50/60Hz, 16A Nema 6-20R recepticle
Power Consumption	Sleep - < 14 W Printing - 2.0 kW
Dimensions	55"(W) x 32"(D) x 38"(H) to top of printer, 59" (H) to top of touchscreen
Weight	815 lbs (370 kg)

Printer	
Print Resolution	600 x 1800 dpi
Paper Capacity	3000/6000 sqft, max 2/4 rolls
Output Sizes Width	11 - 36 inch
Output Sizes Length	Length: 20' standard, 500' optional
Paper Weight	Bond 18-32lb,Vellum\Translucent Bond 18-20lb,Film 3.5-4mil
Media Type	Bond,Vellum,Translucent Bond,Film (compatible with recycled & colored bond)

Controller	
Controller Type	KIP IPS with Windows Xpe
Memory	1 GB DDR2 Standard, Upgradable to 2GB
Compatible File Formats	PDF, DWF, HPGL 1/2, HP-RTL, Calcomp,906/907, CALS Group 4, TIFF Group 4, PCX, CIT/TG4, VCGL, Uncompressed,Grayscale TIFF, TIFF Packbits, IOCA, EDMICS, TLC, PNG, JPEG

KIP 2300 Scanner	
Scanner Type	C.C.D. with KIP True•Speed Technology and KIP RTT Technology
Scan Resolution	600 x 600 dpi optical resolution
Scan Speed	Up to 60 ft per minute (Mono), Up to 30 ft per minute (Color)
Scan Formats	TIFF,Multipage TIFF,PDF, PDF-A, Multipage PDF, DWF, Multipage DWF,JPEG,CALS
Scan Destination	Local USB(Removable Media),Unlimited IPS Mailboxes(Local),Unlimited FTP, Unlimited SMB
Original Size Width/Length	Originals Up to 42" - 36" Scan width
Original Thickness	Up to .6" Automatic thickness detection
Original Face Up/Face Down	Both - Dual Original Feed Tables
Interface	USB 2.0, KIP Tru Speed Technology(2.3GB per sec data transfer)
Dimensions	55"(W) x 21"(D) x 11"(H)
Weight	160 lbs (73 kg)
Electrical	15 amps, 120VAC
Power Consumption	< 120 watts

KIP 7.0 Print Management Software		
KIP Touchscreen	Concurrent Print & Scan to file	Scan images to file while printing, Select number of copies, Select output media
	Mono File to Print	Scan mailboxes, Print from removable media, Print from network locations, View images prior to printing, Apply folding preferences, Save/recall print jobs
	Mono Copying & Scanning	Collated sets copying ,Recall, edit & reprint previous jobs, Set copy & concurrent print , Apply digital stamps, Scan directly to multi-page PDF, DWF or TIF, Apply folding preferences to copies, Scan to USB removable media drives
	System Management	Print queue control, keycode management, inkjet configuration, illustrated operator guides, system guides, service mode access, system preset access
KIP Printing Applications	KIP PrintNet Web Printing	Web-based printing utility which facilitates management of the print queue, configuration of files for printing from Windows, UNIX and Mac based internet browser applications
	KIP Request PC Prinitng	Feature rich user interface which provides Windows based workstations with a quick and easy way to print single or collated sets through a network. KIP Request software is provided with unlimited seat licensing and no maintenance fees.
	KIP Windows/Autocad Drivers	Windows driver supports 32 or 64 bit monochrome Windows printing, set collation, job accounting, media selection & folding features. AutoCAD driver enables printing directly from AutoCAD applications with advanced vector/raster print data control.
	KIP Touchscreen USB	KIP Touchscreen eliminates the need for additional PC hardware by printing documents from removable media such as standard USB drives, & network drives.
	KIP PDF Printing (optional)	Support for PDF and Postscript levels 1, 2 & 3. User selectable image enhancement & print range.
Job Management	KIP PrintNet Enterprise Web Printing & Distribution	Advanced utility that allows for a variety of print queue and job management controls, including print job recall and re-submission. A customizable digital work order tool allows decentralized users to request prints from reprographic service companies via internet or central print rooms via intranet.
KIP Accounting	KIP Unified Accounting	Secure, centralized data storage & access Auto record user, job #, & description User & password protection Up to 30,000 individual users
KIP Color Direct (optional)	Color Scanning	Scan directly to PDF, jpg and Tiff, automatic quality presets, scan directly to USB and removable media, scan DPI from 200-600, scan to FTP, hard drive, user mailbox, scan preview, auto size detection
	Color Copying	Copy directly to wide range of inkjet printers, multiple copy count , reduction enlargement, rotation, auto color image original and copy presets, zoom, mirror, invert, unlimited copy presets, lead and trail edge adjustments, copy preview.
KIP Color Pro (optional)	Color Scanning	Scan directly to PDF, supports 24 bit RGB and 8 bit gray files, auto color presets, professional color management, scan directly to USB, scan DPI from 200-600, scan to FTP, hard drive, user mailbox and email, scan preview, auto size detection, despeckle, deskew
	Color Copying	Color Copy directly to wide range of inkjet printers, multiple copy count , stream copying, set copying, copy filters, closed loop calibration support, zooming, rotation, original and copy presets, professional color management, paneling, nesting, roll preview, zoom, mirror, invert, unlimited copy presets, lead and trail edge adjustments, copy preview.
	Color Printing	Print directly from RIP editor, crop, mirror, rotate, auto preview, crop-area of interest scale to fit, automatic de-skew on the fly, plot labeling, simple nesting, step and repeat, closed loop calibration, ICC support, photo spectrometer support, area adaptive sharpening and smoothing, brightness and gamma slider, tiling/paneling.

Software Options	
Accessory Kits	Removable USB Media Kit, Secure Hard Drive Kit

U.S.A. ■ Phone: (800) 252-6793 ■ Email: info@kipamerica.com ■ Website: www.kipamerica.com

CANADA ■ Phone: (800) 653-7552 ■ Email: info@kipcanada.com ■ Website: www.kipcanada.com

REV_10_0326A

KIP 7900 PRINT SYSTEM SPECIFICATIONS

Single Footprint KIP 7900 Print System

System Configurations	
4 Roll Print System	Monochrome wide format printer
Stacking Systems (optional)	High Capacity Print Tray, KIP 1200 Stacker
Folding Systems (optional)	KIP Fold 7900

General	
Description	Monochrome wide format print/copy/scan with monochrome scanner
Type	Electrophotography(LED) with organic photoconductor (OPC) and closed toner system
Speed	13 D size pages per minute, First Print Output Time 8 seconds D size page
Warm Up Time	Instant from standby, < 4 minutes from start up
Configurations	Printer or Multifunction system (print/copy/scan) 4 Rolls
Electrical Requirements	230V, 50/60Hz, 16A Nema 6-20R recepticle
Power Consumption	Sleep - < 14 W Printing - 2.0 kW
Dimensions	55"(W) x 32"(D) x 38"(H) to top of printer, 59" (H) to top of touchscreen
Weight	815 lbs (370 kg)

Printer	
Print Resolution	600 x 1800 dpi
Paper Capacity	6000 sqft, 4 rolls
Output Sizes Width	11 - 36 inch
Output Sizes Length	Length: 20' standard, 500' optional
Paper Weight	Bond 18-32lb, Vellum\Translucent Bond 18-20lb, Film 3.5-4mil
Media Type	Bond, Vellum, Translucent Bond, Film (compatible with recycled & colored bond)

Controller	
Controller Type	KIP IPS with Windows Xpe
Memory	1 GB DDR2 Standard, Upgradable to 2GB
Compatible File Formats	PDF, DWF, HPGL 1/2, HP-RTL, Calcomp,906/907, CALS Group 4, TIFF Group 4, PCX, CIT/TG4, VCGL, Uncompressed,Grayscale TIFF, TIFF Packbits, IOCA, EDMICS, TLC, PNG, JPEG

KIP 7.0 Print Management Software

KIP Touchscreen	Mono File to Print	Scan mailboxes, Print from removable media, Print from network locations, View images prior to printing, Apply folding preferences, Save/recall print jobs
	System Management	Print queue control, keycode management, inkjet configuration, illustrated operator guides, system guides, service mode access, system preset access
KIP Printing Applications	KIP PrintNet Web Printing	Web-based printing utility which facilitates management of the print queue, configuration of files for printing from Windows, UNIX and Mac based internet browser applications
	KIP Request PC Prinitng	Feature rich user interface which provides Windows based workstations with a quick and easy way to print single or collated sets through a network. KIP Request software is provided with unlimited seat licensing and no maintenance fees.
	KIP Windows/Autocad Drivers	Windows driver supports 32 or 64 bit monochrome Windows printing, set collation, job accounting, media selection & folding features. AutoCAD driver enables printing directly from AutoCAD applications with advanced vector/raster print data control.
	KIP Touchscreen USB	KIP Touchscreen eliminates the need for additional PC hardware by printing documents from removable media such as standard USB drives, & network drives.
	KIP PDF Printing (optional)	Support for PDF and Postscript levels 1, 2 & 3. User selectable image enhancement & print range.
Job Management	KIP PrintNet Enterprise Web Printing & Distribution	Advanced utility that allows for a variety of print queue and job management controls, including print job recall and re-submission. A customizable digital work order tool allows decentralized users to request prints from reprographic service companies via internet or central print rooms via intranet.
KIP Accounting	KIP Unified Accounting	Secure, centralized data storage & access Auto record user, job #, & description User & password protection Up to 30,000 individual users

Software Options

Accessory Kits	Removable USB Media Kit, Secure Hard Drive Kit

REV_10_0326A

KIP 7900 MULTIFUNCTION SYSTEM SPECIFICATIONS

Single Footprint KIP 7900 Multifunction System

System Configurations	
4 Roll Mono Print/Copy/STF	Monochrome wide format printer with Monochrome KIP 600 Scanner
4 Roll Mono Print/Copy/STF with Color STF and Color Copy to Inkjet	Monochrome wide format printer with Mono/Color KIP 600 Scanner
Stacking Systems (optional)	High Capacity Print Tray, KIP 1200 Stacker
Folding Systems (optional)	KIP Fold 7900

General	
Description	Monochrome wide format print/copy/scan with monochrome scanner
Type	Electrophotography(LED) with organic photoconductor (OPC) and closed toner system
Speed	13 D size pages per minute, First Print Output Time 8 seconds D size page
Warm Up Time	Instant from standby, < 4 minutes from start up
Configurations	Printer or Multifunction system (print/copy/scan) 4 Rolls
Electrical Requirements	230V, 50/60Hz, 16A Nema 6-20R recepticle
Power Consumption	Sleep - < 14 W Printing - 2.0 kW
Dimensions	55"(W) x 32"(D) x 38"(H) to top of printer, 59" (H) to top of touchscreen
Weight	815 lbs (370 kg)

Printer	
Print Resolution	600 x 1800 dpi
Paper Capacity	6000 sqft, 4 rolls
Output Sizes Width	11 - 36 inch
Output Sizes Length	Length: 20' standard, 500' optional
Paper Weight	Bond 18-32lb,Vellum\Translucent Bond 18-20lb,Film 3.5-4mil
Media Type	Bond,Vellum,Translucent Bond,Film (compatible with recycled & colored bond)

Controller	
Controller Type	KIP IPS with Windows Xpe
Memory	1 GB DDR2 Standard, Upgradable to 2GB
Compatible File Formats	PDF, DWF, HPGL 1/2, HP-RTL, Calcomp,906/907, CALS Group 4, TIFF Group 4, PCX, CIT/TG4, VCGL, Uncompressed,Grayscale TIFF, TIFF Packbits, IOCA, EDMICS, TLC, PNG, JPEG

KIP 600 Scanner

Scanner Type	C.I.S. with KIP RTT Technology
Scan Resolution	600 x 600 dpi optical resolution
Scan Speed	Up to 35.5 ft per minute
Scan Format	TIFF,Multipage TIFF,PDF, PDF-A, Multipage PDF, DWF, Multipage DWF,JPEG,CALS
Scan Destination	Local USB(Removable Media),Unlimited IPS Mailboxes(Local),Unlimited FTP, Unlimited SMB
Original Size Width	11" - 36"
Original Thickness	Up to 1.6mm thick
Interface	USB 2.0
Dimensions	43" x 16" x 6.7"
Weight	53lbs
Electrical	15 Amp, 120 VAC
Power Consumption	< 60 W

KIP 7.0 Print Management Software

KIP Touchscreen	Concurrent Print & Scan to file	Scan images to file while printing, Select number of copies, Select output media
	Mono File to Print	Scan mailboxes, Print from removable media, Print from network locations, View images prior to printing, Apply folding preferences, Save/recall print jobs
	Mono Copying & Scanning	Collated sets copying ,Recall, edit & reprint previous jobs, Set copy & concurrent print , Apply digital stamps, Scan directly to multi-page PDF, DWF or TIF, Apply folding preferences to copies, Scan to USB removable media drives
	System Management	Print queue control, keycode management, inkjet configuration, illustrated operator guides, system guides, service mode access, system preset access
KIP Printing Applications	KIP PrintNet Web Printing	Web-based printing utility which facilitates management of the print queue, configuration of files for printing from Windows, UNIX and Mac based internet browser applications
	KIP Request PC Prinitng	Feature rich user interface which provides Windows based workstations with a quick and easy way to print single or collated sets through a network. KIP Request software is provided with unlimited seat licensing and no maintenance fees.
	KIP Windows/Autocad Drivers	Windows driver supports 32 or 64 bit monochrome Windows printing, set collation, job accounting, media selection & folding features. AutoCAD driver enables printing directly from AutoCAD applications with advanced vector/raster print data control.
	KIP Touchscreen USB	KIP Touchscreen eliminates the need for additional PC hardware by printing documents from removable media such as standard USB drives, & network drives.
	KIP PDF Printing (optional)	Support for PDF and Postscript levels 1, 2 & 3. User selectable image enhancement & print range.
Job Management	KIP PrintNet Enterprise Web Printing & Distribution	Advanced utility that allows for a variety of print queue and job management controls, including print job recall and re-submission. A customizable digital work order tool allows decentralized users to request prints from reprographic service companies via internet or central print rooms via intranet.
KIP Accounting	KIP Unified Accounting	Secure, centralized data storage & access Auto record user, job #, & description User & password protection Up to 30,000 individual users
KIP Color Direct (optional)	Color Scanning	Scan directly to PDF, jpg and Tiff, automatic quality presets, scan directly to USB and removable media, scan DPI from 200-600, scan to FTP, hard drive, user mailbox, scan preview, auto size detection
	Color Copying	Copy directly to wide range of inkjet printers, multiple copy count , reduction enlargement, rotation, auto color image original and copy presets, zoom, mirror, invert, unlimited copy presets, lead and trail edge adjustments, copy preview.

Software Options

Accessory Kits	Removable USB Media Kit, Secure Hard Drive Kit

KIP 7900 PRODUCTION SYSTEM SPECIFICATIONS

Single Footprint KIP 7900 Production System

Dual Footprint KIP 7900 Production System

System Configurations	
4 Roll Mono Print/Copy/STF	Monochrome wide format printer with Monochrome KIP 2300 Scanner
4 Roll Mono Print/Copy/STF with Color STF and Color Copy to Inkjet	Monochrome wide format printer with Mono/Color KIP 2300 Scanner
System Stands (optional)	Scanner Stand, PC Stand (for KIP Color Pro)
Stacking Systems (optional)	High Capacity Print Tray, KIP 1200 Stacker
Folding Systems (optional)	KIP Fold 7900

General	
Description	Monochrome wide format print/copy/scan with monochrome scanner
Type	Electrophotography(LED) with organic photoconductor (OPC) and closed toner system
Speed	13 D size pages per minute, First Print Output Time 8 seconds D size page
Warm Up Time	Instant from standby, < 4 minutes from start up
Configurations	Printer or Multifunction system (print/copy/scan) 4 Rolls
Electrical Requirements	230V, 50/60Hz, 16A Nema 6-20R recepticle
Power Consumption	Sleep - < 14 W Printing - 2.0 kW
Dimensions	55"(W) x 32"(D) x 38"(H) to top of printer, 59" (H) to top of touchscreen
Weight	815 lbs (370 kg)

Printer	
Print Resolution	600 x 1800 dpi
Paper Capacity	6000 sqft, 4 rolls
Output Sizes Width	11 - 36 inch
Output Sizes Length	Length: 20' standard, 500' optional
Paper Weight	Bond 18-32lb,Vellum\Translucent Bond 18-20lb,Film 3.5-4mil
Media Type	Bond,Vellum,Translucent Bond,Film (compatible with recycled & colored bond)

Controller	
Controller Type	KIP IPS with Windows Xpe
Memory	1 GB DDR2 Standard, Upgradable to 2GB
Compatible File Formats	PDF, DWF, HPGL 1/2, HP-RTL, Calcomp,906/907, CALS Group 4, TIFF Group 4, PCX, CIT/TG4, VCGL, Uncompressed,Grayscale TIFF, TIFF Packbits, IOCA, EDMICS, TLC, PNG, JPEG

KIP 2300 Scanner

Scanner Type	C.C.D. with KIP True•Speed Technology and KIP RTT Technology
Scan Resolution	600 x 600 dpi optical resolution
Scan Speed	Up to 60 ft per minute (Mono), Up to 30 ft per minute (Color)
Scan Formats	TIFF,Multipage TIFF,PDF, PDF-A, Multipage PDF, DWF, Multipage DWF,JPEG,CALS
Scan Destination	Local USB(Removable Media),Unlimited IPS Mailboxes(Local),Unlimited FTP, Unlimited SMB
Original Size Width/Length	Originals Up to 42" - 36" Scan width
Original Thickness	Up to .6" Automatic thickness detection
Original Face Up/Face Down	Both - Dual Original Feed Tables
Interface	USB 2.0, KIP Tru Speed Technology(2.3GB per sec data transfer)
Dimensions	55"(W) x 21"(D) x 11"(H)
Weight	160 lbs (73 kg)
Electrical	15 amps, 120VAC
Power Consumption	< 120 watts

KIP 7.0 Print Management Software

KIP Touchscreen	Concurrent Print & Scan to file	Scan images to file while printing, Select number of copies, Select output media
	Mono File to Print	Scan mailboxes, Print from removable media, Print from network locations, View images prior to printing, Apply folding preferences, Save/recall print jobs
	Mono Copying & Scanning	Collated sets copying ,Recall, edit & reprint previous jobs, Set copy & concurrent print , Apply digital stamps, Scan directly to multi-page PDF, DWF or TIF, Apply folding preferences to copies, Scan to USB removable media drives
	System Management	Print queue control, keycode management, inkjet configuration, illustrated operator guides, system guides, service mode access, system preset access
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	KIP Request PC Prinitng	Feature rich user interface which provides Windows based workstations with a quick and easy way to print single or collated sets through a network. KIP Request software is provided with unlimited seat licensing and no maintenance fees.
	KIP Windows/Autocad Drivers	Windows driver supports 32 or 64 bit monochrome Windows printing, set collation, job accounting, media selection & folding features. AutoCAD driver enables printing directly from AutoCAD applications with advanced vector/raster print data control.
	KIP Touchscreen USB	KIP Touchscreen eliminates the need for additional PC hardware by printing documents from removable media such as standard USB drives, & network drives.
	KIP PDF Printing (optional)	Support for PDF and Postscript levels 1, 2 & 3. User selectable image enhancement & print range.
Job Management	KIP PrintNet Enterprise Web Printing & Distribution	Advanced utility that allows for a variety of print queue and job management controls, including print job recall and re-submission. A customizable digital work order tool allows decentralized users to request prints from reprographic service companies via internet or central print rooms via intranet.
KIP Accounting	KIP Unified Accounting	Secure, centralized data storage & access Auto record user, job #, & description User & password protection Up to 30,000 individual users
KIP Color Direct (optional)	Color Scanning	Scan directly to PDF, jpg and Tiff, automatic quality presets, scan directly to USB and removable media, scan DPI from 200-600, scan to FTP, hard drive, user mailbox, scan preview, auto size detection
	Color Copying	Copy directly to wide range of inkjet printers, multiple copy count , reduction enlargement, rotation, auto color image original and copy presets, zoom, mirror, invert, unlimited copy presets, lead and trail edge adjustments, copy preview.
KIP Color Pro (optional)	Color Scanning	Scan directly to PDF, supports 24 bit RGB and 8 bit gray files, auto color presets, professional color management, scan directly to USB, scan DPI from 200-600, scan to FTP, hard drive, user mailbox and email, scan preview, auto size detection, despeckle, deskew
	Color Copying	Color Copy directly to wide range of inkjet printers, multiple copy count , stream copying, set copying, copy filters, closed loop calibration support, zooming, rotation, original and copy presets, professional color management, paneling, nesting, roll preview, zoom, mirror, invert, unlimited copy presets, lead and trail edge adjustments, copy preview.
	Color Printing	Print directly from RIP editor, crop, mirror, rotate, auto preview, crop-area of interest scale to fit, automatic de-skew on the fly, plot labeling, simple nesting, step and repeat, closed loop calibration, ICC support, photo spectrometer support, area adaptive sharpening and smoothing, brightness and gamma slider, tiling/paneling.

Software Options

Accessory Kits	Removable USB Media Kit, Secure Hard Drive Kit

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