



Single Footprint - KIP 7170 Multifunction System

0.10			
System Configurations			
2 Roll Print/Copy/STF with Colour STF			
Stacking Systems (standard)	Integrated top stacking - up to 50 sheet capacity		
Stacking Systems (optional)	Rear print tray, print & original stacking system, KIP 1200 stacker		
Folding Systems (optional)	KIPFold 1000, KIPFold 2000		
Media Capacity	2 roll media drawer		
General			
Print Technology	Electrophotography (LED) with organic photoconductor (OPC) and closed toner system		
Speed	3,3 A0 size pages per minute, FPOT (First Print Output Time) 18 seconds A1 size page		
Speed with a Folder	3.3 AO sizo pages per minute		
Warm Up Time	Instant from standby, <4 minutes from start up		
Configurations	Multifunction system (print/copy/scan) 2 rolls		
Electrical Requirements	220-240 V, 50/60 Hz, 7 A		
Power Consumption	Sleep: <14 W Printing: 1.5 kW		
Dimensions	1590 mm (w) x 700 mm (d) x 1510 mm (h)		
Weight	244 kg		
Printer			
Print Resolution	600 x 2400 dpi		
Paper Capacity	290 sq. m roll media		
Output Sizes Width	297 - 914 mm		
Output Sizes Length	6 m (standard), 152 m (optional)		
Paper Weight	Bond-plain 64-90 gsm, vellum-translucent-tracing 80 gsm, film 75 micron		
Media Type	Bond-plain, vellum-translucent-tracing, film (compatible with recycled & coloured bond)		
Controller			
Controller Type	KIP System K Controller with Windows 7 Embedded		
Memory	2 GB DDR3 standard - upgradable to 4 GB		
Hard Drive	320 GB minimum unlimited upgrade		
Compatible File Formats	PDF, DWF, HPGL 1/2, HP-RTL, Calcomp 906/907, CALS Group 4, TIFF Group 4, PCX, CIT/TG4, Uncompressed, Grayscale TIFF, TIFF Packbits, PNG, JPEG		
KIP 7170 Scanner			
Scanner Type	Fully integrated - C.I.S. with KIP RTT Technology		
Scan Resolution	600 x 600 dpi optical resolution		
Scan Speed	195 mm per second (B&W) 66 mm per second (Colour)		
Scan Format	TIFF, Multipage TIFF, PDF, PDF-A, Multipage PDF, DWF, Multipage DWF, JPEG, CALS		
Scan Destination	Local USB (removable media), unlimited system mailboxes (local), unlimited FTP, unlimited SMB		
Original Size Width	210 mm - 914 mm		
Original Thickness	Up to 1.6 mm thick		



KIP Systems K Multi-Touch Screen		
KIP Multi-Touch Touchscreen	T	Vivid 12" Colour Multi-Touch Display Fully Articulating Viewing Angle Print, Copy and Scan in B&W and Full Colour* Super View for Swipe, Pinch, Spread and Rotate Print Directly from Removable Media, the Cloud and Local Mailboxes Full Colour User Guides Integrated Print Previews On-screen Set Copy Editor Manage History Queue Optional KIP Color Plus for Copy and Print in Full Colour*
KIP Color Copy & Print Plus	C	Full Size Colour Preview with Super View Guest Printer Connection via IP Address Quick Closed Loop Calibration for Accurate Document Reproduction Simultaneous Operation of Colour and B&W Functions Real Time Image Preview Full Screen Colour Preview Advanced Colour Image Enhancement Preview Colour Adjustments
KIP Cloud Connect	C	Select from Multiple Cloud Services Print from KIP Cloud Connect Scan to KIP Cloud Connect Unlimited Cloud Connections Single or Multiple Files Choose Files from Multiple Cloud Services for Single Print Job Easy Configuration from Multi-Touch Screen Collated Sets Printing
KIP Systems K Print Drivers		
Windows® Driver	W	Fast Spooling for Multiple Copies or Sets Displays Real Time System Status Information Set Collation Provides Current Media Information Media Selection Secure PIN Printing Send Job on Hold Save Templates Brightness Adjustment Unlimited Image Quality Presets Pen Preset Selection
AutoCAD Driver	A	Fully Compatible with Current Versions of AutoCAD True HDI AutoCAD Driver 32 and 64 Bit Operating System Compatibility Real Time Media Status Custom Media Size Configuration Media Saving by Auto Rotation Advanced Colour Mode Image Type Selection Dither Pattern Control for B&W Lines vs Aerial
KIP Data Security Features		
KIP Data Security Features	S	Image Overwrite Removable Hard Disk Drive Accessory Kit System K Operating System Windows® Embedded System 7 Standard Security Updates Data Encryption and Virus Scanning Applications KIP Secure Print
KIP Systems K Print Submission		
KIP PrintPro	P	Multiple Copies or Collated Sets WYSIWYP Image Preview Individual File Settings for Job Matrix Templates Multi-Page Settings Colour Adjustments and Filter Selections Email Notification Customise Job Build Matrix Windows Document Folding and Stamping HPGL Pen Preset Selection Windows® 7/8 and Vista Compatible (32 and 64 Bit) Customise System and Folder Presets Manage Print Queue KIP Secure Print
KIP PrintPro.net	P	Multiple Copies or Collated Sets WYSIWYP Image Preview Individual File Settings for Job Matrix Templates Multi-Page Support Colour Adjustments and Filter Selections Email Notification Document Folding and Stamping HPGL Pen Preset Selection Transfer Files from KIP Printer Mailbox Customise System and Folder Presets Manage Print Queue and User Settings KIP Secure Print
KIP GraphicPro	G	Unlimited Workstation Licenses B&W, Grayscale and Colour Printing Job Editor for Mixed B&W and Colour Sets Multi-Page PDF/TIF Filter Editor for Colour Control ICC Profile Support for CMYK and RGB Colour Management Factory / Custom Media Profiles Nesting Single and Multiple Images Automatic Horizontal and Vertical Paneling Area of Interest (Zoom to Area and Print) B&W and Colour Editing Tools Job Monitor
KIP Smart Print & Scan	S	Submit Print Ready Files via Email Attachments Works with any Web Enabled KIP Printer Print B&W or Colour Documents Scan Full Size Documents Choose an Area of Interest Remote Scan Auto-Archived or Printed by KIP Printer Optional Keywords Provide Expanded Flexibility
KIP Systems K Accounting / Adminis	trative	
KIP Accounting Center	A	Username and Two Customisable Fields Import User Data Using LDAP Clear Fields After Each Job Submission ASCII Import/Export Easily Update User, Project and Department Data Automated KIP System Update via Scripting Password Protect any or all Data Entries No Special Data Servers Required
KIP Cost Center	C	Integrated with all KIP Apps and Touchscreen Systems Track Colour and B&W Copy, Scan and Print Easy to Understand Graphical Reports Average Toner Coverage by Percent Daily Print and Scan Volume for Colour and B&W User, Project and Department Categories Access the Details of the Last 100 Jobs KIP Toner Costs by Colour and B&W KIP Maintenance Costs KIP Scanner Costs by Colour and B&W
KIP Card Reader Systems	C	Contactless Card System Integration: Standard FeliCa Cards Various Contactless NFC Tokens and Cards NFC Forum – Certified Card Reader User Authentication Linked to Card/NFC Token Load User and System Presets Load User Cloud and SMB Credentials Track Usage by Card/NFC Token Release User Jobs at Touchscreen KIP Accounting Center Integration KIP Cost Center Integration Common Access Card Solution: Enables/Disables Network Access Designed for Easy Installation Meets Homeland Presidential Security Directive (HSPD-12) Local and Network User Authentication Using LDAP or Active Directory Netgard MFD In-Line Network Appliance

KIP Printer Status / SNMP

SNMP Communication to KIP Printer | PC Based Windows® 7/8 Application | Monitor Status of KIP Printers | Auto Detect KIP Printer (LAN) | Visual Notification for Machine Status | View all KIP Printers on a Single Screen | Automated Meter Read

KIP 7170 SYSTEM INSTALLATION



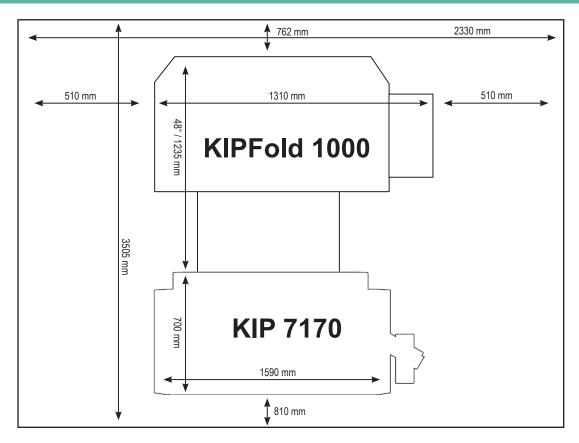


Space, Electrical, and Environmental Requirements			
Weight	244 kg		
Dimensions	1590 mm (w) x 700 mm (d) x 1510 mm (h)		
Electrical (Dedicated)	220-240 V +6/-10, 50/60 Hz, 7 amp or higher		
Max. Power Consumption	1.68 kW		
Acoustic Noise	ldle: max. 50 db Printing: max. 57 db		
Room Temperature	50-86°F (10-32°C)		
Room Humidity	15-85% (non condensing)		

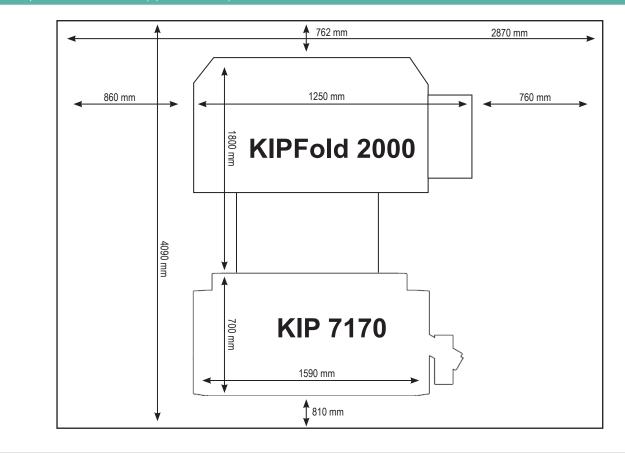
2000 mm

(Rear) 300 mm or larger (Rear) KIP 7170 1590 mm (Front) 810 mm or larger for roll deck

Spatial Requirements with KIPFold 1000 (top view not to scale)



Spatial Requirements with KIPFold 2000 (top view not to scale)







www.kipoceania.com

KIP is a registered trademark of the KIP Group. All other product names mentioned herein are trademarks of their respective companies. All product features and specifications are subject to change without notice. Complete product specifications are available upon request. © 2015