Experience the most advanced technology in technical printing

KIP 75 SERIES

INNOVATIVE VERSATILITY

SYSTEM SOFTWARE K
KIP 75 Series Systems
are the leading
advanced solutions for
technical printing
professionals

KIP has expanded the range of the KIP 75 Series Systems to offer innovative productivity and configuration versatility in a space saving design.

The KIP 75 Series Systems have proven reliability delivering high quality, durable prints at a single touch.
Space Saving Performance

Near Wall Installation

Fits Where You Need It

Innovative productivity and configuration versatility expands the range of the KIP 75 Series systems to meet the needs of technical printing professionals.
**KIP 75 SERIES TOUCHSCREEN**

**Print, Copy and Scan Brilliantly**

The KIP touchscreen has smart tablet functions that offer unmatched, easy, and intuitive features to brilliantly automate Print, Copy, and Scan workflow. Preview vivid real-time color images, and use KIP’s 8-point Area of Interest for simplified on-screen image editing. Auto de-skew technology ensures the perfect scan or copy to enhance quality and improve workflow. Use the power of KIP Cloud Connect for project collaboration anytime, anywhere.

- 12” Smart-tablet simplicity
- Intuitive feature selection
- Vivid color image preview
- Cloud Connect
- Auto De-skew for copy and scan
- Area of Interest image editing
- Workflow automation templates
- One-touch access to features in 12 languages
- Pictorial feature guide
- Touchscreen articulates for the Perfect View

Smart Tablet Simplicity 12” Ultimate Color Display to Copy, Print and Scan with Vivid Color Image Previews and Intuitive Feature Selection for Easy Operation

Auto Deskew Image

Cloud Connect

Area of Interest
KIP IMAGEPRO
One Application for all Wide Format Imaging
- Feature Rich Tool Selection
- High Definition Viewer
- Thumbnail Preview
- Quick Access Tool Bar
- Workflow Automation Templates
- Area of Interest
- Image Clean-up
- Easy Scanned File Renaming
- Secure Print

KIP Windows Driver
WHQL Certified

KIP AutoCAD Driver
Certified integrated printing from Autodesk

Printer Status SNMP
Anywhere, anytime centralized updates

KIP Accounting* – Turn printing into revenue. KIP Accounting consolidates control of user account data and printing rules for all imaging functions.

KIP Cost Center* – Automatically generates visually attractive production reports for user, project and department level accounting data.

KIP Card Reader System* – Secures KIP systems using contactless card reading technology for copy, print and scan functions for workgroups.

KIP Digital Data Security Features
Proven to meet Department of Defense specifications. Data Encryption and Virus Scanning compatible.

*Optional
High Definition Print (HDP) Technology
KIP HDP is a green technology that is 100% toner efficient, reducing the cost of printing and returning outstanding value and industry leading low cost of ownership. KIP Systems do not employ carriers, developers or waste receptacles that require disposal and replacement.

600 x 2400 dpi – High Resolution
KIP Systems feature crisp, 600 x 2400 dpi printing for sharper details and extremely smooth grayscales. This higher resolution allows the system to enhance curves, diagonal lines and arcs by smoothing out line edges with excellent precision.

Consistent Print Quality
KIP Systems deliver solid blacks, smooth grayscale and uniform print quality from the first to the last page of a print job. Advanced technologies including automatic environmental adjustments and contact-based developer units keep your print quality on track through seasonal climate changes.

Media Capacity
KIP Systems feature a user friendly “End Cap” design for easy loading of media rolls. Media drawers are auto-switching to ensure non-stop print production and maximum media versatility. View media status on the touchscreen.

KIP Scanning Technology
KIP color scanning solutions offer large format CIS technology for quick scanning convenience or CCD high productivity scanning. The 2300 CCD scanner delivers world-class speed and quality with workflow flexibility. Scan originals face up or face down as well as thick mounted originals up to .6 inches. KIP ImagePro offers scanned image clean-up and easy file renaming that saves time and enhances workflow efficiency.
Document Automation
KIP integrated folding and finishing systems automate wide-format document finishing by providing folding, stacking and collation in a compact design.

KIP online stackers & folders intelligently communicate with KIP printers and are fully integrated with KIP software applications & print drivers to provide seamless workflow integration.

KIPFold 1000
The KIPFold 1000 is a compact but powerful online folder designed to easily, conveniently and quickly fan fold documents with KIP 75 Series print systems.

KIPFold 2800
The KIPFold 2800 system automates wide-format document folding requirements by providing folding, stacking and collation in a compact design with quiet operation.
**General**

<table>
<thead>
<tr>
<th>Description</th>
<th>Monochrome wide format print/copy/scan with color scanner</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Electrophotography (LED) with organic photoconductor (OPC) and closed toner system</td>
</tr>
<tr>
<td>Range of Productivity</td>
<td>10 D or 8 D per minute / 600 or 480 prints per hour</td>
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<tr>
<td>Warm Up Time (from cold)</td>
<td>Less than 2 minutes from standby</td>
</tr>
<tr>
<td>Configurations</td>
<td>Printer / MFP</td>
</tr>
<tr>
<td>Roll Options</td>
<td>2 Roll or 4 Roll</td>
</tr>
<tr>
<td>Output Delivery</td>
<td>Top / Optional Rear</td>
</tr>
<tr>
<td>Dimensions</td>
<td>63” (w) x 29” (d) x 63” (h) / 1600 mm x 720 mm x 1600 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>MFP (4 Roll) 624 lb. / 283 kg</td>
</tr>
<tr>
<td>Electrical Requirements</td>
<td>220V-240V +6% or -10%, 50/60Hz, 13A</td>
</tr>
<tr>
<td>Power Consumption (Standby)</td>
<td>430W</td>
</tr>
<tr>
<td>Power Consumption (Printing)</td>
<td>&lt; 1,500W</td>
</tr>
</tbody>
</table>

**Printer**

| Print Resolution              | 600 dpi x 2400 dpi |
| Roll Capacity                 | 2 Roll or 4 Roll |
| Output Sizes Width            | 11” - 36” |
| Output Sizes Length           | 20’ / 6 m (standard), 500’/150 m based on media validation |
| Paper Weight                  | Bond 18-24 lb., Vellum/Translucent Bond 18-20 lb., film 3.5 - 4 mil |
| Media Type                    | Bond / Vellum / Film |

**Controller**

| Controller Type              | KIP System K Controller with Windows 7 Embedded |
| Memory                       | 2GB DDR3 Standard - Upgradable to 4 GB |
| Hard Drive                   | Minimum 320 GB - Unlimited Upgrade |
| Supported File Type          | DWF, PDF, PDF-A, HPGL 1/2, HP-RTL, Calcomp 906/907, CALS Group 4, TIFF Group 4, CIT/TG4, Grayscale TIFF, TIFF Packbits, PNG, JPEG |

**Scanner**

| Scanner Type                 | CIS / CCD |
| Scan Resolution              | 600 dpi |
| Scan Format                  | TIFF, Multipage TIFF, PDF, PDF-A, Multipage PDF, DWF, JPEG |
| Scan Destination             | Local USB (removable media), Mailboxes (local), FTP, SMB Cloud: Google Drive/Dropbox/Box/OneDrive/SharePoint |
| Original Size Width          | 11” - 36” / 210 mm to 914 mm |
| Original Thickness           | 0.05 mm - 1.60 mm (image quality over 0.25 mm not guaranteed) |