



# 600 SERIES

KIP 650 / 660





# ENGINEERED TO **EXCEED EXPECTATIONS.**

## Daily Productivity, Image Quality & Workplace Flexibility

The KIP 600 is revolutionizing wide format color printing and establishing new standards for wide format reliability. The KIP 600 Series delivers efficiency with precision imaging in a compact durable design that will connect workgroups to new levels of print management productivity.

### STATE OF THE ART TECHNOLOGY



Contact Control Technology (CCT) is inspired by our pursuit to deliver the ultimate wide format imaging solution.

The ability to control the placement of the toner particles through direct contact at every stage of image development ensures the highest level of accuracy and precision quality in the production of every color or black and white image.

### PRINT WITH CONFIDENCE

Workflow Automation simplifies everyday multi-step printing processes. Produce sets of black & white, color, or mixed sets of images and automatically, size, rotate or collate with touch of your fingertips.

### EXTRAORDINARY PRODUCTIVITY

KIP's consistent speed technology ensures there is never a delay when printing complex files or high coverage images. Every document is printed at full rated engine speed ensuring that schedules and time lines are met day after day.

### COMPACT BY DESIGN

The compact design ensures placement in locations previously not suitable for wide format color production systems. Built on a single footprint platform and available in MFP or Printer configurations, the KIP 600 will provide real flexibility in any workflow environment.



### PRECISION IMAGING

Advanced toner technology controls the image with precise dot placement with color registration that delivers smooth color and expressive black & white image quality.

Vibrant colors and soft hues express your conceptual ideas; while true black printing ensures bold rich lines and fine details with pinpoint accuracy that are easy to read.

### WORKPLACE EFFICIENCY

Consistently produce 360 D/A1 size prints per hour in full color, black and white or in mixed sets. Integrated high quality color scanner, two media rolls and top/front image stacking allows busy environments to benefit from greater productivity and workplace efficiency without interruption.

### IMAGE DURABILITY

KIP CCT pressure fuses toner into the media producing prints that hold up to heat, friction, scratching and repeated handling that can quickly destroy image quality.



Waterproof | Smear proof | UV Resistant |  
Highlighter Safe | Archivable



# KIP SYSTEM K SOFTWARE

## BE MORE PRODUCTIVE

### KIP SYSTEM K SOFTWARE

Included in All KIP Systems  
 Seamless Control of Black & White and Color Files  
 Single Software Platform | Cloud Solutions  
 Print System Management | Advanced Security  
 Automated Workflow Management  
 Continuous Enhancement of Features & Functions

### KIP IMAGEPRO

One Application for All Wide Format Imaging  
 Color Management with Color Space Flexibility | Professional Cost Control |  
 Anytime, Anywhere KIP Cloud Connect | Secure Solutions



PRINT



COPY



SCAN



## POWERFUL CONTROL TO OPTIMIZE YOUR WORKFLOW.

Everything you need at your fingertips. The KIP 12.1" touchscreen has true smart tablet function. Effortlessly complete projects with workflow automation that drives productivity. Customizable technology offers a full range of connectivity and intuitive navigation that keeps you in sync with how you want to work.

Print, Copy and Scan | Workflow Automation | High Definition Viewer | Touchscreen Customization |  
 Area of Interest Printing | Print Quality Presets | KIP Cloud Connect | Pictorial Feature Guides



## KIP 600 Series at a glance.

▶ Visit [www.kip.com/video](http://www.kip.com/video) to watch



**KIP 650**



**KIP 660**

- ☒ KIP Contact Control Technology | Exact control of toner particles through every stage of image development
- ☒ Compact by Design | Fits in small spaces and more places
- ☒ Workplace Efficiency | 360 Prints per Hour | Integrated Color Scanner, Two Media Roll and Top/Front Stacking
- ☒ Extraordinary Productivity | Uninterrupted printing at rated engine speed regardless of file complexity or image coverage
- ☒ Workflow Optimization | True Smart Tablet function with intuitive navigation and automation
- ☒ Precision Imaging | Pinpoint accuracy, vivid colors and true black printing
- ☒ Image Durability | Delivers waterproof, UV resistant, highlighter safe images that are resistant to heat, friction and repeated handling

## KIP 600 Series Designed for our planet.

KIP 600 Series Contact Control Technology has a reduced carbon footprint and is ozone free. Our goal is to consistently improve and refine the technologies that keep our planet green.

Customers increasingly value environmental aspects of products, such as energy efficiency, emissions reduction and the ability to recycle exhausted supply containers. We differentiate our products by integrating such features to deliver a low total cost of ownership and an improved user experience



### **SUSTAINABILITY**

In packaging, we strive to minimize the overall use of materials, utilize recycled and recyclable materials when possible and reduce packaging size and weight to minimize transportation fuel impact.

### **ENVIRONMENTAL MANAGEMENT SYSTEMS STANDARD**

KIP factories operate in full compliance with the strict code of the ISO 14001 Environmental Management Systems Standard, which provides the requirements for organizations wishing to operate in an environmentally sustainable manner.



For complete information on the KIP 600 Series  
please visit: [www.KIP.com](http://www.KIP.com)



# KIP 600 SERIES



## SPECIFICATIONS

### General

Description	KIP 650: Color wide format printer KIP 660: Color wide format print/copy/scan
Type	Electrophotography (LED) with organic photoconductor (OPC) and dry toner system
Range of Productivity	6 D per minute / 360 prints per hour
Warm Up Time	Instant from standby
Rolls	2 Roll
Dimensions	KIP 650 - 59" (w) x 42" (d) x 36" (h) / 1,500 mm x 1,040 mm x 903 mm KIP 660 - 59" (w) x 42" (d) x 42" (h) / 1,500 mm x 1,040 mm x 1,053 mm
Weight	KIP 650 - 715 lb. / 325 kg   KIP 660 - 770 lb. / 350 kg
Electrical Requirements	208V-240V +6% -10%, 50/60Hz, 14A
Power Consumption (Standby)	430W
Power Consumption (Printing)	< 1,500W
Power Consumption (Sleep)	3W

### Printer

Print Resolution	600 dpi x 2400 dpi
Output Delivery	Top (Front) up to 100 documents based on page size & media type
Roll Capacity	500' Rolls (x2)
Output Sizes Width	11" - 36"
Output Sizes Length	19.7' / 6 m (extendable to 82' / 25 m based on media type)
Media Weights & Types	See KIP Media Guide

### Controller

Controller Type	KIP System K Controller with Microsoft® IoT Enterprise
Memory	4GB DDR4 Standard (Upgradable)
Solid State Drive	Minimum 256 GB (Upgradable)
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
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)

[WWW.KIP.COM](http://WWW.KIP.COM)