

KIP

WORLD IS WIDE | WIDE FORMAT PRINTING SOLUTIONS

DIGITAL SCAN FOR EVERYONE



KIP 720

CIS (CONTACT IMAGE SENSOR)
SCANNING TECHNOLOGY



KIP 720 SCANNER

KIP 720, DIGITAL SCAN FOR EVERYONE

The KIP 720 color and B&W scanner incorporates the latest in document imaging technology for accurate, high quality copies and scans.

With CIS (Contact Image Sensor) technology, this scanner fulfills your punctual needs in scanning while bringing you ease of use and quality image capture processing, regardless of media types to be scanned (pictures, maps, images or quality drawings).



- **CIS (Contact Image Sensor) Technology**
Color and B&W digital scan quality
- **Originals face-up scan**
- **Scanning speed**
Monochrome: 65 mm / sec - Colour: 22 mm / sec - 600 x 600 dpi
- **Simultaneous digital scan and copy**
- **Media thickness**
From 0.05 mm to 1.6 mm
Automatic scanned document thickness recognition
- **Different digital scan modes**
Lines, lines/pictures, pictures, grayscale
- **Scan to multiple devices**
Locally on IPS hard disk, to FTP server, to SMB, to USB or any other removable media and to mail addresses

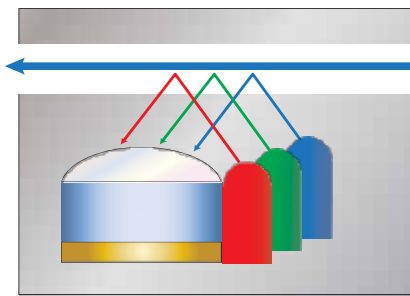


The **KIP 720** scanner, with its 600 dpi optical resolution, brings you the performance of a fast and high quality scanning in compliance with current environmental standards.

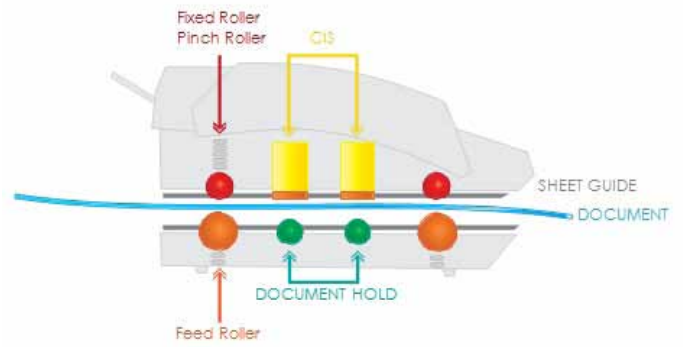
CIS scanner technology ensures a sharp, bright and clear image reproduction. This technical advantage is reinforced by the technology used for the retention of paper.

Also get a qualitative and high resolution scanning enhanced by a new system of contact between the document and image sensors for a perfect scan.

CIS technology is the ideal scanning method for markets that require accuracy in applications such as civil engineering, land registration and geometric modeling.



The light from 3 RGB color LED (red, green and blue) used as a light source is reflected by the document. This light is received in turn by the CIS sensor, which performs the actual scan



Specifically designed to fit KIP printers, the **KIP 720** scanner MFP configuration features a printing equipment in a minimum of space, laying over the printer.





KIP COLOR ADVANCED is a new software as print manager, scanning color copy with integrated color loop. It offers a wide range of features for a perfect color files submission, via direct user interface.

COLOUR COPY

- **Quality modes matching versatile originals:** CAD plots, maps, lines and pictures.
- Scan and copy modes easily modified, including **color management filters:** adjusting white dots, black dots and colors.
- **Copy to every color device** declared in the interface.
- **Advanced features** such as standard imposition, standard width setting matching original size, selection of a specific area to print from the user interface through scanning and real-time preview.
- **Possibility to save the scanned file.**





COLOUR SCAN

- Scan color documents under a wide variety of file formats including: BMP, DWF, EPS PostScript JPEG, JPEG 2000, PDF, PDF ISO A, PNG, TIFF and multipage formats such as PDF, DWF, TIFF and JPEG.
- Scan to **various locations**, such as mailboxes, USB drives, network folders (SMB or FTP) and E-mail (via scan-to-E-mail function).
- **Real-time scan preview** for accurate work preflight.
- **Scanned pictures quality enhancement functions:** can vary brightness, picture size, standard picture adjustment in case of unadequate insertion of the original in the scanner, etc.



TECHNICAL SPECIFICATIONS



KIP 720 SCANNER

SCAN TECHNOLOGY

Scanner Type	CIS (Contact Image Sensor) Technology
Optical Resolution	600 x 600 dpi
Digital Resolution	50 dpi - 1 200 dpi
Warm-up time	Less than 30 sec

SCAN SPEED

Monochrome (600 dpi)	65 mm / sec
Colour (600 dpi)	22 mm / sec

FILES PROCESSING

Original insertion	Face-up and centre-aligned insertion
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 Thickness	0.05 mm - 1.60 mm
Scan Width	210 mm - 914 mm
Scan Length	210 mm - 25 m

ENVIRONMENTAL DATAS

Dimensions	(W x D x H) 1 140 mm x 362 mm x 162 mm
Weight	25 kg
Power Supply	220-240 V, 50/60 Hz, >0,5A
Electrical Consumption	50 W (max)
Noise	60 db (average)

USER INTERFACE

RAM	256MB DDR3
DVD Writer	DVD writer / player
Operating System	Windows, Vista, XP, 2000
Interface	USB 2.0

«GREEN» SOLUTION

- Energy Star Certification
- ROHS Compliance
- ISO 14001 Standards



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KIP SAS,
1 Avenue de l'Atlantique
Bâtiment Everest
LES ULIS,
91 955 COURTABOEUF Cedex
Tel. +33 (0)1 69 18 40 40
Contact : info@kipeurope.com - www.kipfrance.com / www.kipeurope.com

KIP Partner

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