



SPECIFICATIONS

General

Description	KIP 650 - Color wide format printer KIP 660 - Color wide format print/copy/scan
Туре	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
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

Goarmor		
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)	

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1. 1 Installation Requirements

The following conditions are required for installation of the equipment.



- Power source should be rated as:
 208V 240V plus 6% or minus 10%, 50/60Hz, 16A or higher
- 2. The equipment must be on an exclusive circuit.
- 3. The outlet must be near the equipment and easily accessible.



- 1. Make sure to connect this equipment to a grounded outlet.
- 2. For PLUGGABLE EQUIPMENT, the socket-outlet shall be installed near the equipment and shall be easily accessible.



- 1. The installation site must not have open flames, dust or ammonia gases.
- 2. Not to be installed near solvent based printers, corrosive gases or devices that emit them.
- 3. The equipment must not be exposed to the air vents from air conditioners. It may affect the image quality.
- 4. The equipment should not be exposed to the direct sunlight. Please draw curtains to block any sunlight. When you open the Upper Unit to remove a mis-feed, do not expose the Photoconductive Drum to strong (intense) light as this will damage the Drum.



Ventilate the room, if required.

The site temperature range = 10 to 30 degrees Centigrade, with the humidity between 15% to 80% RH. (NON-CONDENSING)

Keep the printer away from water sources, boilers, humidifiers, refrigerators, kerosene (oil) stoves or other printers which emit gases.

Keep ample room around the equipment to ensure comfortable operation. (Refer to the following figure.)

The equipment must be leveled and the floor strength must be ample to sustain the weight of the equipment.

