LIPI

LIPI MARKETING PVT. LTD.

KENJET

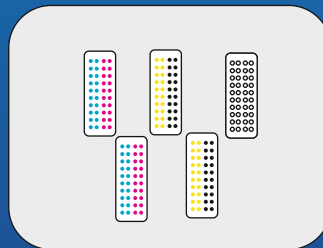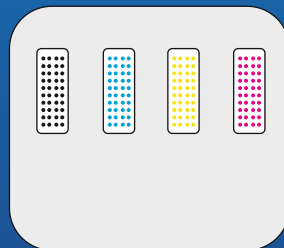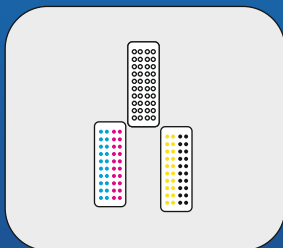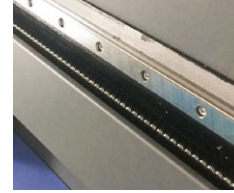### UV Flatbed Printer

KG - UF 2030

*Print Head Base Support Up to 12 Print Heads
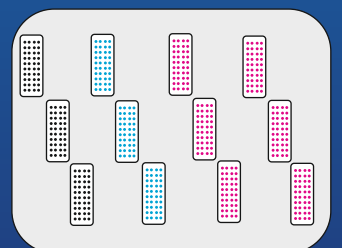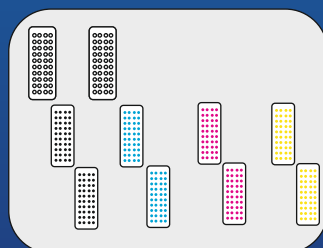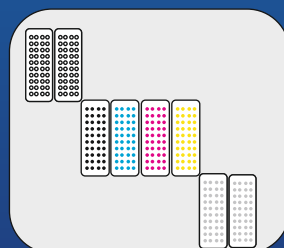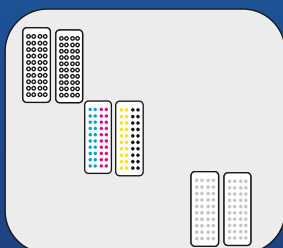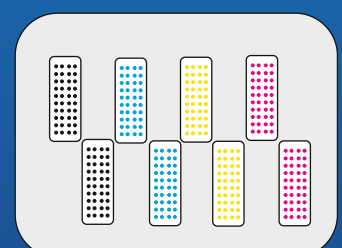
STABILITY OF WORKING

Y Axis Double Leading Screw Drive Guarantee the Precision of Output
The Stability of Working

UV CURING

Long Life and Low Energy Consumption LED UV Lamps Save Your Cost

NEGATIVE PRESSURE SYSTEM

Smart Negative Pressure System Improves Printing Stability & prolongs
Life Span of Print Heads

HEAD TEMPERATURE CONTROLLER

Intelligent Temperature Controller Keeps Print Heads in Proper
Temperature Even in various Environments, Which Prolongs life Span of
Print Heads and Save Your Cost

PRINT HEAD PROTECTOR

When Carriage Crashes, the Sensor in Head Temperature Controller
Switches on to Stop Carriage at Once, Preventing Print Head From Crash
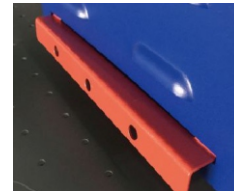
ELECTRICAL SYSTEM

Use Panasonic Servo Motor, Which has High Precision and High Speed,
Industrial Producing Design, Support with Advanced RIP, Which can do
Excellent Color Recovering

HIGH SPEED STABLE PRINTING

Emergency Stop Button is Convenient For Users to Run the Machine and
Guarantee the Performance and Security of the Machine

POSITIONING DEVICE

Accurate X-axis Linear Encoder Strip and Sensor Ensures Precise Printing While Z-axis Linear Encoder Strip and Sensor Making Safe and Proper Carriage Height According to Various Media in Different Thickness
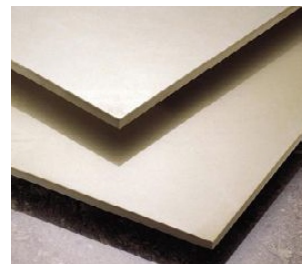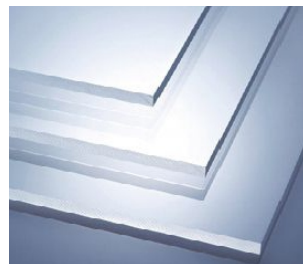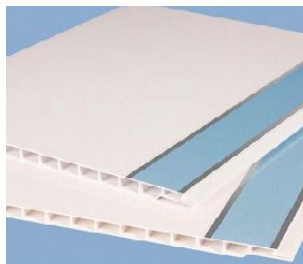
UBLE LINEAR GUIDE RAIL
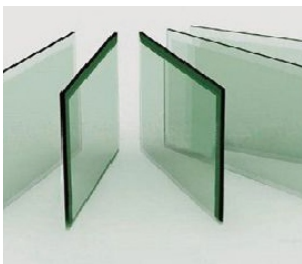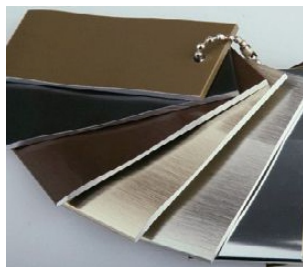
Dual Noiseless Guide Rails Offer Comfort Working Environment, More ' Stable Carriage Movement And more Accurate Printing Resolution

Application

Rigid: Glass, Metal, Ceramic Tile, Acrylic, Plexiglas, Wood, Plastic, Aluminum, Cardboard, Foam Board, Composited Panel, Plywood, PVC, MDF, WPC, ABS, PP Sheet, and etc..

Flexible: Fabric, Canvas, Leather, Vinyl, Paper and etc

Model	KG - UF 2030
Print head Type	Ricoh Gen 5
Number of Head	3 – 12pcs (Optional)
Printing Size (W x D)	2000 x 3000mm
Printing Technology	Gray Scale Piezoelectric Inkjet Technology
Printing Resolution	V720 x 600dpi, V720 x 900dpi, V720 x 1200dpi
Ink Type	LED UV Ink
Printing Speed	**Draft Mode:** 24 sqm/h (3pcs Print Head – CMYK + W)
	Production Mode: 15sqm/h (3pcs Print Head – CMYK + W)
	Quality Mode: 12sqm/h (3pcs Print Head – CMYK + W)
Ink Color	CMYK / CMYK+W / W+ CMYK + Varnish
Media Thickness	1mm – 80mm
Color Control	ICC Standard, Ajustment of ICC and Density
RIP	Photoprint (ONYX, Caldera, Color GATE Optional)
Environment	Temperature: 180C – 260C; Humidity: 30% - 75% (RH)
Power Consumption	Printing Mode: 5000W ; Sleep Mode: 600W
Packing Dimension	Heads Stock : 3890 x 690 x 760mm (W x D x H)
	Printer Body: 3690 x 2200 x 930mm (W x D x H)
Printer Weight	3000kg