

HD UV Printer
Stick To Good Accessories



Extreme quality

True color rendering

Focus on HD inkjet printing equipment



CATALOGUE



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迈圣丽 MSEIRIN

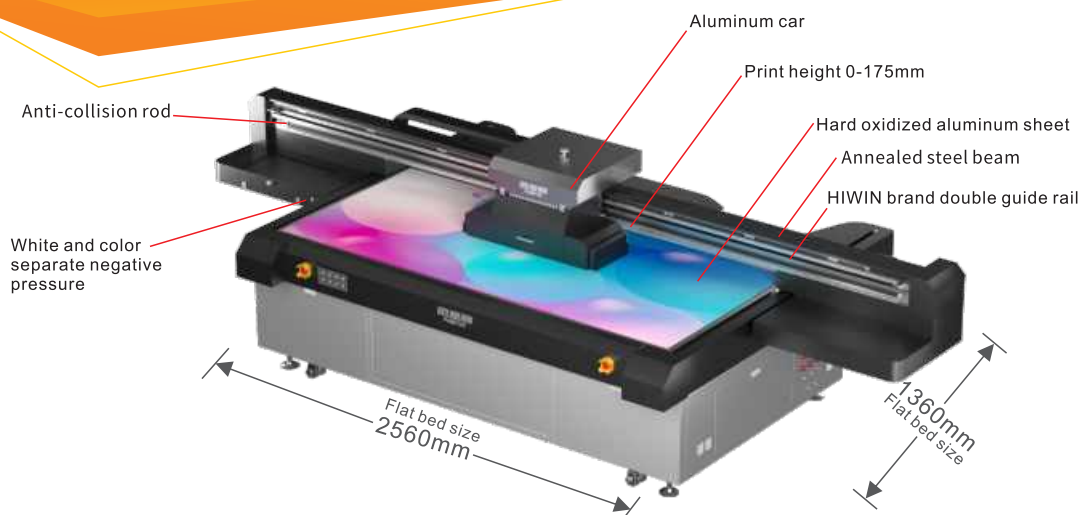


Guangzhou Maisengli Technology Co., Ltd. was founded in 2015, in recent years, we gathered the global digital printing industry elite, together to create a series of digital UV printer products, Models include M3220, M2513, M1812, M1209, M9060, M9060L CCD visual positioning Printer, M360, M1980, M1808, M770, Roll to Roll Heavy duty printer, Deployment of a variety of mainstream print head (G5, G6, G5I, I3200, XP600, KONICA, etc.) of dozens of popular applications and configurations (including crystal label, hot stamping silver, spray coating, CCD visual positioning, etc.), customers all over the world, welcome agents and friends from all over the world to the factory for consultation.



M-2513

UV cylinder+plane printer

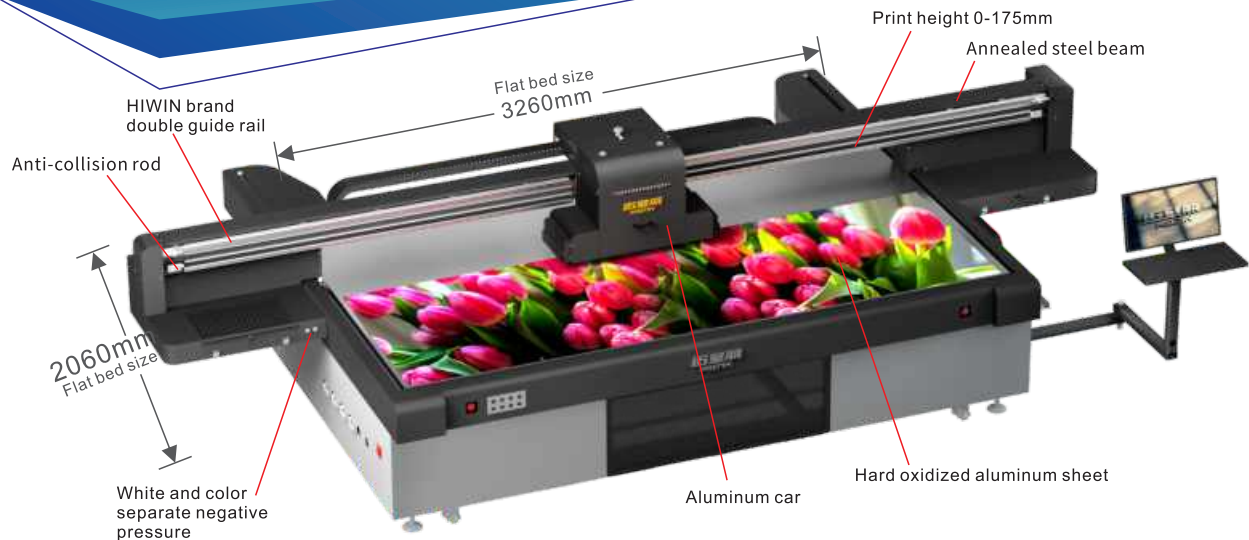


Model	M-2513-i3200U/G5/G5i Standard Model G6 Linear motor/Standard Model						
	Royal mainboard			Honson mainboard			
Appearance	Black grey + medium grey						
Print Head	EPSON i3200U /G5/G5i/G6(2-8)						
Color	CMYK+Lc+Lm+White+Varnish						
Printing Speed (sqm/h)	dpi	Printhead	GEN5	i3200U	GEN5i	Standard Model GEN6	Linear motor GEN6
	720x600dpi (4PASS)		26m²/h	16m²/h	4m²/h	32m²/h	42m²/h
	720x 900dpi (6PASS)		20m²/h	12m²/h	3m²/h	24m²/h	33m²/h
	720x1200dpi (8PASS)		15m²/h	10m²/h	2m²/h	18m²/h	24m²/h
Print size (mm)	2560 x 1360						
Print Thickness(mm)	0.1-175 (Ultra-high customizable)						
Curing System	LED UV Lights						
Image Format	TIFF/JPG/EPS/PDF/BMP						
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson						
Negative pressure	White and color separate negative pressure						
Power Supply	AC220V 50HZ ±10%						
Temperature	20-32°C						
Humidity	40-75%						
Power	3500/ 5500W						
Appearance Size (mm)	Length / Width / Height: 4470/2107/ (1283-1383) (Trolley head adjustable height 175mm)						
Data Transmission	TCP/IP network interface						
Net Weight(kg)	1000/ 1350						
Wooden box size(mm)	4621X2260X1620						
Suction system	6 partitions, two 750W brand fans						
Y-axis	Double servo motor drive, with reducer						
Lead screw	Imported brand double Y screw						
Automatic height measurement	The system drives the automatic height measurement function						

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-3220

UV cylinder+plane printer



Model	M-3220-G6 Linear motor/Standard Model			
	Royal mainboard		Honson mainboard	
Appearance	Black grey + medium grey			
Print Head	Ricoh gen6 (2-16)			
Color	CMYK+Lc+Lm+White+Varnish			
Printing Speed (sqm/h)	dpi	Printhead	Standard Model GEN6	Linear motor GEN6
	720x600dpi (4PASS)		32m²/h	42m²/h
	720x 900dpi (6PASS)		24m²/h	33m²/h
	720x1200dpi (8PASS)		18m²/h	24m²/h
Print size (mm)	3260 x 2060			
Print Thickness(mm)	0.1-175 (Ultra-high customizable)			
Curing System	LED UV Lights			
Image Format	TIFF/JPG/EPS/PDF/BMP			
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson			
Negative pressure	White and color separate negative pressure			
Power Supply	AC220V 50HZ ±10%			
Temperature	20-32°C			
Humidity	40-75%			
Power	4500/ 6500W			
Appearance Size (mm)	Length / Width / Height: 5170/2837/ (1283-1383) (Trolley head adjustable height 175mm)			
Data Transmission	TCP/IP network interface			
Net Weight(kg)	1200/ 1600			
Wooden box size(mm)	5321X2260X1620			
Suction system	6 partitions, two 750W brand fans			
Y-axis	Double servo motor drive, with reducer			
Lead screw	Imported brand double Y screw			
Automatic height measurement	The system drives the automatic height measurement function			

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-1812

UV cylinder+plane printer



Model	M-1812-G5i /i3200u/XP600/G5/G6					
	Honson/WUHAN/DPCS/UMC mainboard					
Appearance	Black grey + medium grey					
Print Head	Ricoh GEN6/G5/G5i/i3200 (2-8)					
Color	CMYK+Lc+Lm+White+Varnish					
Printing Speed (sqm/h)	Printhead	GEN5	GEN6	GEN5i	i3200u	XP600
	720x600dpi (4PASS)	26m²/h	32m²/h	4m²/h	16m²/h	4m²/h
	720x 900dpi (6PASS)	20m²/h	24m²/h	3m²/h	12m²/h	3m²/h
	720x1200dpi (8PASS)	15m²/h	18m²/h	2m²/h	10m²/h	2m²/h
Print size (mm)	1850 x 1250					
Print Thickness(mm)	0.1-175 (Ultra-high customizable)					
Curing System	LED UV Lights					
Image Format	TIFF/JPG/EPS/PDF/BMP					
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson					
Negative pressure	White and color separate negative pressure					
Power Supply	AC220V 50HZ ±10%					
Temperature	20-32°C					
Humidity	40-75%					
Power	3500W/5500W					
Appearance Size (mm)	Length / width / height:3990/2080/1370 (Trolley head adjustable height 175mm)					
Data Transmission	TCP/IP network interface					
Net Weight(kg)	800/1100					
Wooden box size(mm)	Length / width / height:4090/2180/1470					
Suction system	4partitions, two 750W brand fans					
Y-axis	Servo motor drive					
Lead screw	Imported brand double Y screw					
Automatic height measurement	The system drives the automatic height measurement function					

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-1209

UV cylinder+plane printer

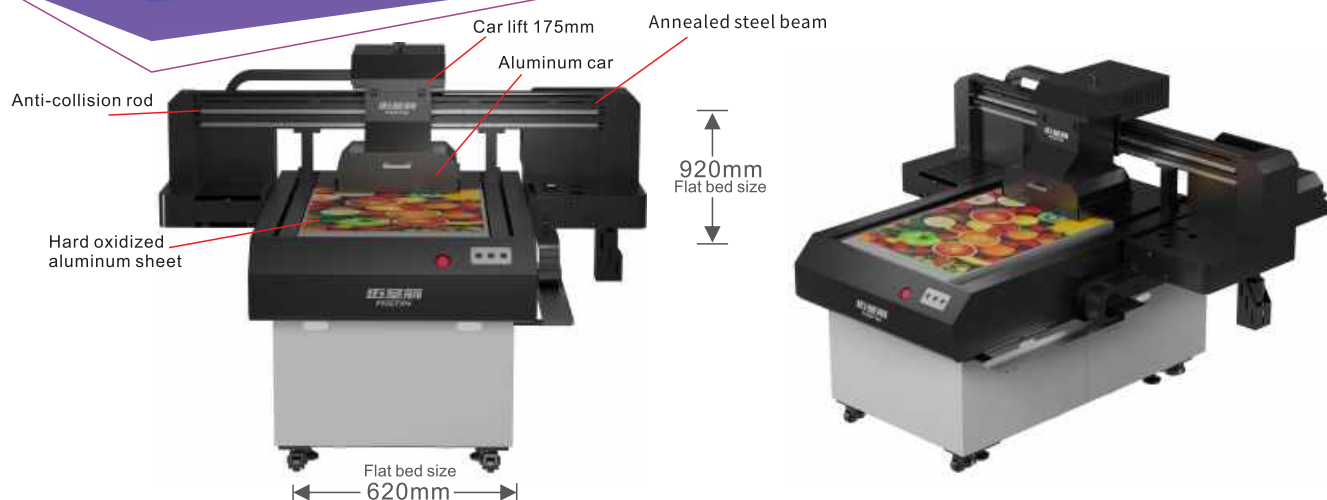


Model	M-1209-G5i /i3200u/XP600/G5/G6							
	Honson/WUHAN/DPCS/UMC mainboard							
Appearance	Black grey + medium grey							
Print Head	Ricoh GEN5i/i3200u/XP600/G5/G6(2-4)							
Rail	Double rail							
Color	CMYK+Lc+Lm+White+Varnish							
Printing Speed (sqm/h)	dpi		Printhead	GEN5	GEN6	GEN5i	i3200u	XP600
	720x600dpi (4PASS)			26m²/h	32m²/h	4m²/h	10m²/h	4m²/h
	720x 900dpi (6PASS)			20m²/h	24m²/h	3m²/h	8m²/h	3m²/h
	720x1200dpi (8PASS)			15m²/h	18m²/h	2m²/h	6m²/h	2m²/h
Print size (mm)	1260 x 960							
Print Thickness(mm)	0.1-175 (Ultra-high customizable)							
Curing System	LED UV Lights							
Image Format	TIFF/JPG/EPS/PDF/BMP							
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson							
Negative pressure	White and color separate negative pressure							
Power Supply	AC220V 50HZ ±10%							
Temperature	20-32℃							
Humidity	40-75%							
Power	3500W/5500W							
Appearance Size (mm)	Length / width / height:2500/ 1600/ 1340 (Trolley head adjustable height 175mm)							
Data Transmission	TCP/IP network interface							
Net Weight(kg)	550							
Wooden box size(mm)	2760X1650X1550							
Suction system	2partitions, two 750W brand fans							
Y-axis	Servo motor drive							
Lead screw	Imported brand double Y screw							
Automatic height measurement	The system drives the automatic height measurement function							

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-9060S

UV cylinder+plane printer

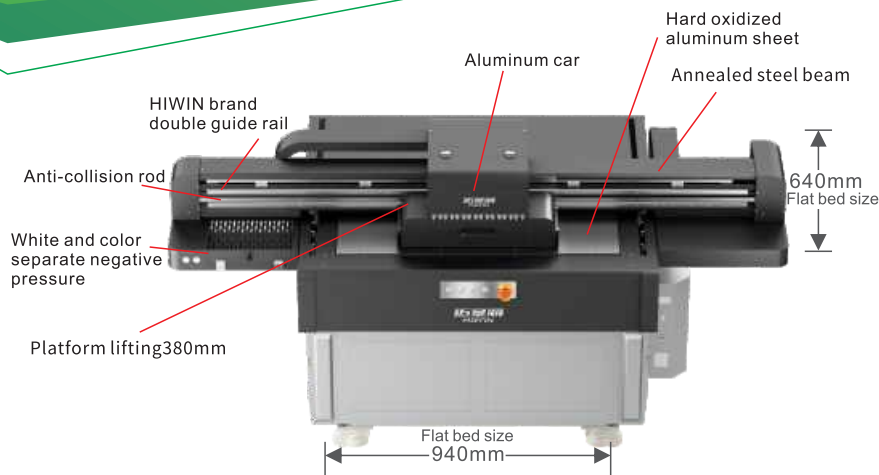


Model	M-9060S-XP600 /i3200		
	Honson mainboard		
Appearance	Black grey + medium grey		
Print Head	i3200u(1-4)/XP600(1-4)		
Rail	Double rail		
Color	CMYK+Lc+Lm+White+Varnish		
Printing Speed (sqm/h)	dpi	Printhead	
	720x600dpi (4PASS)	XP600	i3200
	720x 900dpi (6PASS)	4m ² /h	10m ² /h
	720x1200dpi (8PASS)	3m ² /h	8m ² /h
Print size (mm)	620 x 920		
Print Thickness(mm)	0.1~175		
Curing System	LED UV Lights		
Image Format	TIFF/JPG/EPS/PDF/BMP		
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson		
Power Supply	AC220V 50HZ ±10%		
Temperature	20-32°C		
Humidity	40-75%		
Power	750W		
Appearance Size (mm)	Length / width / height: 1850/ 1600/ 1450		
Data Transmission	TCP/IP network interface		
Net Weight(kg)	350		
Wooden box size(mm)	1900/1650/1500		
Suction system	280W brand fans		
Y-axis	Servo motor drive		
Lead screw	Double Y screw		
Automatic height measurement	The system drives the automatic height measurement function		

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-9060 W

UV cylinder+plane printer



Model	M-9060W-G5i /i3200u/XP600/G5/G6								
	Honson/WUHAN/DPCS/UMC mainboard								
Appearance	Black grey + medium grey								
Print Head	Ricoh GEN5i/i3200u/G5/G6/XP600(1-4)								
Rail	Double rail								
Color	CMYK+Lc+Lm+White+Varnish								
Printing Speed (sqm/h)	dpi		Printhead		GEN5	GEN6	GEN5i	i3200u	XP600
	720x600dpi (4PASS)				26m²/h	32m²/h	4m²/h	10m²/h	4m²/h
	720x 900dpi (6PASS)				20m²/h	24m²/h	3m²/h	8m²/h	3m²/h
	720x1200dpi (8PASS)				15m²/h	18m²/h	2m²/h	6m²/h	2m²/h
Print size (mm)	940 x 640								
Print Thickness(mm)	Platform lifting 380mm Cylinder print diameter 20mm~200mm (Ultra-high customizable)								
Curing System	LED UV Lights								
Image Format	TIFF/JPG/EPS/PDF/BMP								
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson								
Negative pressure	White and color separate negative pressure								
Power Supply	AC220V 50HZ ±10%								
Temperature	20-32°C								
Humidity	40-75%								
Power	2500W								
Appearance Size (mm)	Length / width / height:2065/ 1180/ 1005								
Data Transmission	TCP/IP network interface								
Net Weight(kg)	400								
Wooden box size(mm)	2520X1550X1410								
Suction system	750W brand fans								
Y-axis	Servo motor drive								
Lead screw	Imported brand double Y screw								

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-9060A

M-9060A magnetic suspension CCD-UV printer

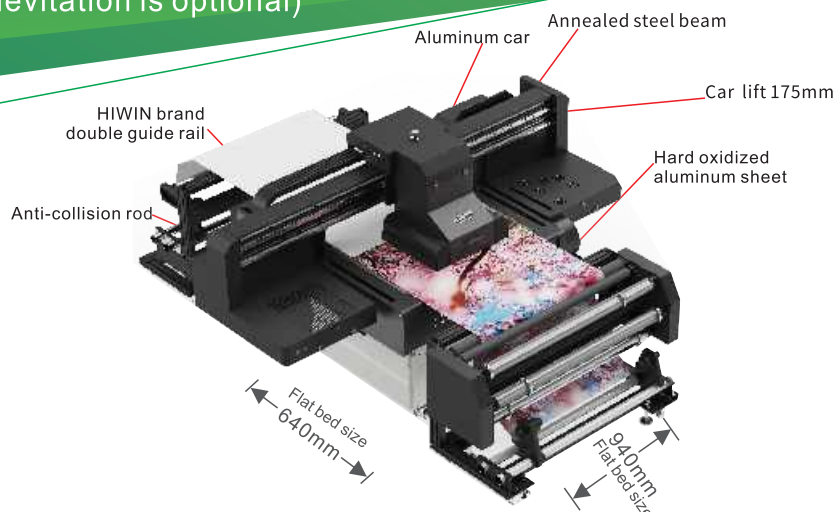


Model	M-9060A-G5i /i3200u/XP600/G5/G6 rise					
	Honson/WUHAN/DPCS/UMC mainboard					
Appearance	Black grey + medium grey					
Print Head	Ricoh GEN5i/i3200u/XP600(2-6)/G5/G6					
Color	CMYK+Lc+Lm+White+Varnish					
Printing Speed (sqm/h)	dpi	Printhead	GEN5	GEN6	GEN5i	i3200u
	720x600dpi (4PASS)		26m²/h	32m²/h	4m²/h	10m²/h
	720x 900dpi (6PASS)		20m²/h	24m²/h	3m²/h	8m²/h
	720x1200dpi (8PASS)		15m²/h	18m²/h	2m²/h	6m²/h
Print size (mm)	940 x 640					
Print Thickness(mm)	0.1-175 (Ultra-high customizable)					
Curing System	LED UV Lights					
Image Format	TIFF/JPG/EPS/PDF/BMP					
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson					
Negative pressure	White and color separate negative pressure					
Power Supply	AC220V 50HZ ±10%					
Temperature	20-32°C					
Humidity	40-75%					
Power	3500W/5500W					
Appearance Size (mm)	Length / width / height:2490/1510/1430 (Trolley head adjustable height 175mm)					
Data Transmission	TCP/IP network interface					
Net Weight(kg)	400					
Wooden box size(mm)	Length / width / height:2600X1650X1550					
Suction system	brand fans					
Y-axis	Servo motor drive					
Lead screw	Imported brand double Y screw					
Automatic height measurement	The system drives the automatic height measurement function					

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-9060 Plus

Flat bed + roll to roll + laminating printer
(magnetic levitation is optional)

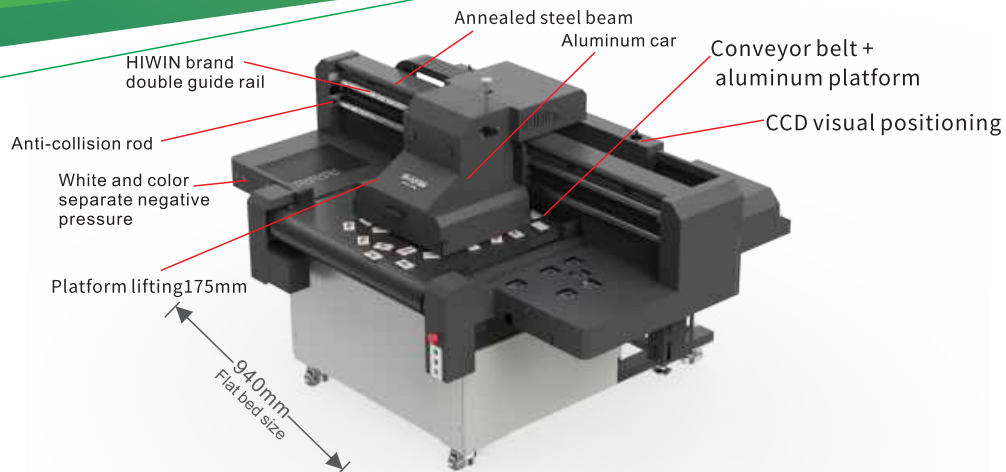


Model	M-9060Plus-G5i /i3200u/XP600/G5/G6					
	Honson/WUHAN/DPCS/UMC mainboard					
Appearance	Black grey + medium grey					
Print Head	Ricoh GEN5i/i3200u/G5/G6/XP600(1-8)					
Rail	Double rail					
Color	CMYK+Lc+Lm+White+Varnish					
Printing Speed (sqm/h)	dpi	Printhead	GEN5	GEN6	GEN5i	i3200u
	720x600dpi (4PASS)		26m ² /h	32m ² /h	4m ² /h	10m ² /h
	720x 900dpi (6PASS)		20m ² /h	24m ² /h	3m ² /h	8m ² /h
	720x1200dpi (8PASS)		15m ² /h	18m ² /h	2m ² /h	6m ² /h
Print size (mm)	940 x 640					
Print Thickness(mm)	Plate printing thickness0.1mm~175mm Cylinder print diameter 10mm~100mm (Ultra-high customizable)					
Curing System	LED UV Lights					
Image Format	TIFF/JPG/EPS/PDF/BMP					
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson					
Negative pressure	White and color separate negative pressure					
Power Supply	AC220V 50HZ ±10%					
Temperature	20-32°C					
Humidity	40-75%					
Power	2500W					
Appearance Size (mm)	Length / width / height:2490/2510/1430 (Trolley head adjustable height 175mm)					
Data Transmission	TCP/IP network interface					
Net Weight(kg)	600					
Wooden box size(mm)	Length / width / height:2600/2650/1550					
Suction system	750W brand fans					
Y-axis	Servo motor drive					
Lead screw	Imported brand double Y screw					
Automatic height measurement	The system drives the automatic height measurement function					

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-9060L

M-9060L Conveyor belt CCD visual positioning printer (Optional magnetic suspension)

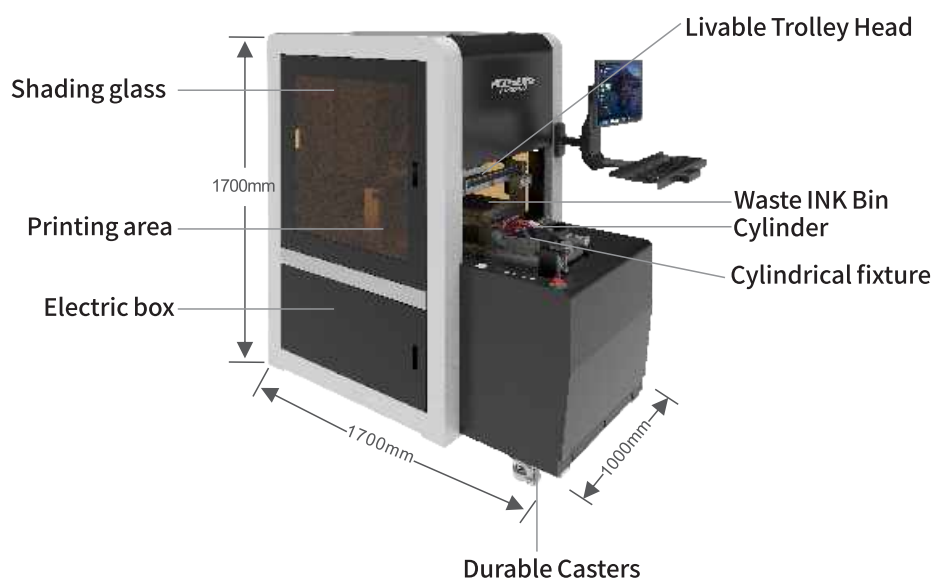


Model	M-9060L-G5i/i3200u/XP600/G5/G6 Conveyor belt CCD visual positioning printer					
	Honson/WUHAN/DPCS/UMC mainboard					
Appearance	Black grey + medium grey					
Print Head	Ricoh GEN5i/i3200u/G5/G6/XP600(1-8)					
Rail	Double rail					
Color	CMYK+Lc+Lm+White+Varnish					
Printing Speed (sqm/h)	dpi	Printhead	GEN5	GEN6	GEN5i	i3200u
	720x600dpi (4PASS)		26m ² /h	32m ² /h	4m ² /h	10m ² /h
	720x 900dpi (6PASS)		20m ² /h	24m ² /h	3m ² /h	8m ² /h
	720x1200dpi (8PASS)		15m ² /h	18m ² /h	2m ² /h	6m ² /h
Print size (mm)	940					
Print Thickness(mm)	Platform lifting 0.1mm~175mm Cylinder print diameter 10mm~100mm (Ultra-high customizable)					
Curing System	LED UV Lights					
Image Format	TIFF/JPG/EPS/PDF/BMP					
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson					
Negative pressure	White and color separate negative pressure					
Power Supply	AC220V 50HZ ±10%					
Temperature	20-32°C					
Humidity	40-75%					
Power	2500W					
Appearance Size (mm)	Length / width / height: 2140/1950/1340					
Data Transmission	TCP/IP network interface					
Net Weight(kg)	400					
Wooden box size(mm)	Length / width / height: 2240/2050/1450					
Suction system	750W brand fans					
Automatic height measurement	The system drives the automatic height measurement function					

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-360

High speed cylindrical printer

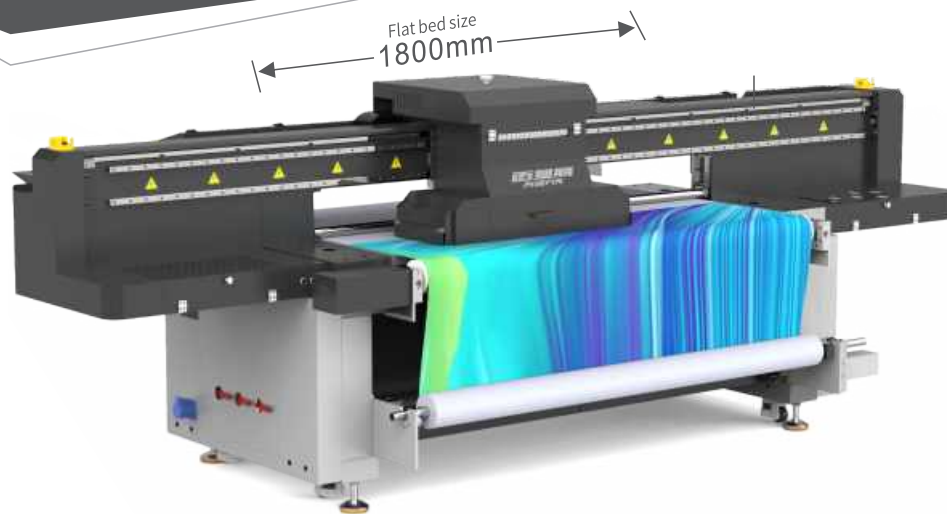


	M-360 High speed cylindrical printer
Model	M360
Appearance	Orange+Black grey
Print diameter	Cylinders 60-200mm in diameter
Print size(mm)	Greater than 160mm
Print speed (ordinary cylinder)	30s/1PCS
Ink supply mode	Negative pressure
dpi	600×1200dpi
Print Head	Epson 1600/RicohG5/G5i/G6
Print Head configuration	1-4
Print Thickness(mm)	0~25mm
Curing system	LED light
Appearance Size (mm)	Length / width / height: 1700×1700×1000mm
Wooden box size (mm)	Length / width / height : 1900/1900/1200
Frame	All-steel frame
Rail	HIWIN brand double guide rail
Net Weight(kg)	400kg

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-1808

UV hybrid printer



Model	M-1808-i3200/G5/G6 (1-8)					
Appearance	grey					
Rail	Single rail					
Color	water-baesd/Sublimation/eco					
Printing Speed(sqm/h)	No UV			UV		
	i3200-E1 2pcs	i3200-E1 4pcs	F1080 4pcs	i3200-U1 2pcs	i3200-U1 4pcs	F1080 4pcs
	2pass:60m²/h	2pass:75m²/h	2pass:65m²/h	6pass:24m²/h	6pass:46m²/h	6pass:20m²/h
	4pass:40m²/h	4pass:50m²/h	4pass:30m²/h	8pass:18m²/h	8pass:36m²/h	8pass:15m²/h
Print width (mm)	1800mm					
Print Thickness(mm)	0.1~175mm					
Curing System	LED UV Light (optional)					
Image Format	TIFF/JPG/EPS/PDF/BMP					
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson					
Applied Materials	PP paper,photo paper,heat transfer paper,back glue,light film,car sticker, spray painting cloth,hot stamping film,etc					
Power Supply	AC220V 50HZ ±10%					
Temperature	20-30℃					
Humidity	50-65%					
Power	5000W External drying 1200W					
Appearance Size(mm)	Length / width / height :3990/1500/1450					
Wooden box size(mm)	Length / width / height : 4090/1600/1550					
Net Weight	450kg			Gross weight		500kg
Data Transmission	TCP/IP network interface					

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-1980

HD printer Datasheet



Model	M-1980-XP600/i3200(1-2)		
Appearance	grey		
Rail	Single rail		
Color	water-baesd/Sublimation/eco		
Printing Speed(sqm/h)	dpi	XP600(2pcs)	i3200(2pcs)
	720x720dpi (3PASS)	25m ² /h	55m ² /h
	720x1080dpi (4PASS)	20m ² /h	42m ² /h
	720x1440dpi (6PASS)	13m ² /h	30m ² /h
Print width (mm)	1900		
Print Thickness(mm)	0.1~3		
Curing System	LED UV Light(optional)		
Image Format	TIFF/JPG/EPS/PDF/BMP		
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson		
Applied Materials	PP paper,photo paper,heat transfer paper,back glue,light film,car sticker, spray painting cloth,hot stamping film,etc		
Power Supply	AC220V 50HZ ±10%		
Temperature	10-30°C		
Humidity	45-65%		
Power	1800W		
Appearance Size(mm)	Length / width / height: 2950/1400/900		
Wooden box size(mm)	3282/840/840		
Data Transmission	TCP/IP network interface		
Net Weight	300kg	Gross weight(kg)	430kg
20 GP Container	Can load 6pcs		
40 HQ Container	Can load 12pcs		

Note: the above technical parameters are for reference only, subject to the actual equipment.

M-770

HD printer Datasheet



Model	M-770(1-2)		
Appearance	grey		
Rail	Single rail		
Color	water-baesd/Sublimation/eco		
Printing Speed(sqm/h)	dpi	XP600(2pcs)	i3200(2pcs)
	720x720dpi (3PASS)	13m²/h	28m²/h
	720x1080dpi (4PASS)	10m²/h	21m²/h
	720x1440dpi (6PASS)	7m²/h	15m²/h
Print width (mm)	650		
Print Thickness(mm)	0.1~3		
Curing System	LED UV Light(optional)		
Image Format	TIFF/JPG/EPS/PDF/BMP		
Rip Software	PHOTOPRINT/Maintop/Riin Rip-honson		
Applied Materials	PP paper,photo paper,heat transfer paper,back glue,light film,car sticker, spray painting cloth,hot stamping film,etc		
Power Supply	AC220V 50HZ ±10%		
Temperature	10-30°C		
Humidity	45-65%		
Power	1800W		
Appearance Size(mm)	Length / width / height: 1750/1400/900		
Wooden box size(mm)	Length / width / height: 2000/840/840		
Data Transmission	TCP/IP network interface		
Net Weight	150kg	Gross weight	200kg
20 GP Container	Can load 20pcs		
40 HQ Container	Can load 45pcs		

Note: the above technical parameters are for reference only, subject to the actual equipment.

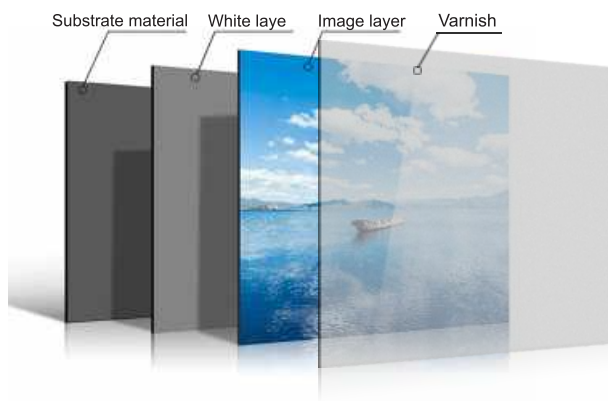
Ink/Accessories

MSERIN Environmentally Friendly UV Ink



UV printing form

UV printing is divided into three layers of printing, White layer, Image layer, Varnish. Printing adhesion is strong, scratch-proof and wear-resistant



Print test chart



Certification and patent



UV Printer Application Field

Exhibition display



Background Wall



Wood printing



Metal products



KT Board



Acrylic



Acrylic



Glass background



packing box



Arts and Crafts gifts



Mobile phone case



Extreme quality True color rendering

**UV
MSEIN**



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