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Manufacturer	Compress	Mimaki	Mimaki	Roland	Roland	Mutoh	DCS	DCS
Product Name	iUV-600s	UJF-3024FX	UJF-6042	LEF-12	LEF-20	426UF	1014 UV	1024 UV
Industrial Print Engine	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Bed Size	650 x 450mm 25.6"x 17.7"	305 x 432mm 12" x 17"	419 x 610mm 16.5" x 24"	305 x 279mm 12" x 11"	508 x 330mm 20" x 13"	483 x 330mm 19"x13"	254 x 356mm 10" x 14"	254 x 610mm 10" x 24"
Max. Media Height	300mm 11.8"	46mm 1.8"	150mm 5.9"	101mm 4"	101mm 4"	102mm 4"	101mm 4"	152mm 6"
Printhead Type	EPSON	RICOH	RICOH	EPSON	EPSON	EPSON	EPSON	EPSON
IQ Interweave	Yes	No	No	No	No	Yes	No	No
Max Resolution DPI	1440	1440	1800	1440	1440	1440	1440	1440
Max Speed Sq Ft*	>300 <sup>2</sup> /hr	32 <sup>2</sup> /hr	32 <sup>2</sup> /hr	7 <sup>2</sup> /hr	15 <sup>2</sup> /hr	89 <sup>2</sup> /hr	23 <sup>2</sup> /hr	15 <sup>2</sup> /hr
No. of UV Lamp Arrays	2	1	1	1	1	1	1	1
UV Lamp Liquid Cooling	Yes	Yes	No	No	No	No	No	No
Ink Mist Extraction	Yes	No	No	Yes	Yes	No	No	No
Ink Type	UV	UV	UV	UV	UV	UV	UV	UV
Ink Meets CPSIA Std	Yes	No	No	No	No	No	No	No
Ink Colors	CMYK, W, C	CMYK, W, C	CMYK, W, C	CMYK, W, C	CMYK, W,C	CMYK, W,C	CMYK, W, C	CMYK, W, C
Bottles / Cartridges	Bottles	Bottles	Bottles	Cartridges		Cartridges	Bottles	Bottles
Enclosed Imaging	Semi	Semi	Semi	Yes	Yes	Semi	Semi	Semi
White Recirculation	Yes	Yes	Yes	Yes	Yes	No	No	No
Bulk Color Pressurisation	Yes	No	No	No	No	No	Yes	Yes
Media Height Detection	Yes	No	No	No	No	Yes	Yes	Yes
Ink Capacity	250/500mls	440ml	440ml	220ml	220ml	220mls	14ml	14ml
Ink List Price ** (220 ml)	\$200/Liter	\$74/200ml	\$74/200ml	\$90/200ml	\$90/200ml	\$405/Ltr	\$119/200ml	\$119/200ml
Ink Price / ml **	\$0.20	\$0.34	\$0.34	\$0.41	\$0.41	\$0.41	\$0.60	\$0.60
Flexible and Hard Ink	Yes	Yes	Yes	No	No	No	Yes	Yes
Primers	Yes	Yes	Yes	No	No	No	Yes	Yes
Flat Media Roll Winder	Yes	No	No	No	No	No	Option	Option
Color Profiling Option	Yes	Yes	Yes	Yes	Yes	Yes	No	No
RIP Included	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
RiP Template Included	Yes	Yes	Yes	No	No	No	Yes	Yes
Uni/Bi Directional Printing	Yes	No	No	No	No	No	No	No
Texture Option	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
Braille Option	Yes	No	No	No	No	No	Yes	Yes
Stand Needed	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes

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Manufacturer	Compress	Mimaki	Roland	Inkcups	DCS
Product Name	iUV-1200s	UJF-7151+	LEF-300	X2	7200z15
Industrial Print Engine	Yes	Yes	Yes	Yes	No
Bed Size	1150 x 750mm 45.3"x 29.5"	711 x 508mm 28"x 20"	762 x 330mm 30"x13"	508 x 1105mm 20"x44"	605 x 1219mm 23.8"x 48"
Max. Media Height	300mm 11.8"	152mm 6"	101mm 4"	76mm 3"	152mm 6"
Printhead Type	EPSON	RICOH	EPSON	RICOH	EPSON
IQ Interweave	Yes	No	No	No	No
Max Resolution DPI	1440	1200	1440	1200	2880
Max Speed Sq Ft*	>300 <sup>2</sup> /hr	35.5 <sup>2</sup> /hr	24 <sup>2</sup> /hr	128 <sup>2</sup> /hr	No Info
No. of UV Lamp Arrays	2	2	2	2	2
UV Lamp Liquid Cooling	Yes	No	No	No	No
Ink Mist Extraction	Yes	No	Yes	No	No
Ink Type	UV	UV	Eco-UV	UV	UV
Ink Meets CPSIA Std	Yes	No	No	No	No
Ink Colors	CMYK, W, C	CMYK, W,C	CMYK, W,C	CMYK, W,C	CMYK, W, C
Bottles / Cartridges	Bottles	Bottles	Cartridges	Bottles	Bottles
Enclosed Imaging	Semi	Semi	Yes	Semi	Semi
White Recirculation	Yes	Yes	Yes	Yes	Yes
Bulk Color Pressurisation	Yes	Yes	Yes	Yes	Yes
Media Height Detection	Yes	Yes	Yes	No	Yes
Ink Capacity	250/500mls	1 Liter	220/500ml	2 Liters	250/500mls
Ink List Price ** (220 ml)	\$200/Liter	\$210/Liter	\$427/Liter	\$250/Liter	\$595/Liter
Ink Price / ml **	\$0.20	\$0.21	\$0.43	\$0.25	\$0.60
Flexible and Hard Ink	Yes	Yes	No	No	Yes
Primers	Yes	Yes	No	Yes	Yes
Flat Media Roll Winder	Yes	No	No	No	Option
Color Profiling Option	Yes	Yes	Yes	Yes	Yes
RIP Included	Yes	Yes	Yes	Yes	Yes
RiP Template Included	Yes	Yes	No	No	Yes
Uni/Bi Directional Printing	Yes	No	No	No	No
Texture Option	Yes	Yes	Yes	No	Yes
Braille Option	Yes	No	No	No	Yes
Stand Needed	No	No	No	No	No

\* Based on dual CMYK. Approximate figures dependent on graphics etc. and are a guide only. White and clear can lower production rates. Additional print modes supported within RIP. Print trials are recommended prior to purchase.

\*\* Prices may vary due to local taxes/duties and exchange rates. Information gathered through websites, tradeshows and brochures.