



# Apollo UV 2513-G6

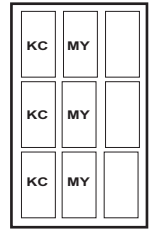
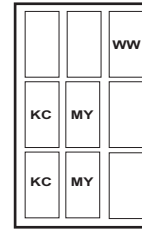
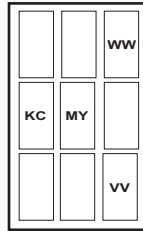
## Datasheet

### Parameters

Apollo UV 2513-G6

<b>Printhead</b>	RICOH Gen6 Printhead • Variable Dot 5 • 10 • 15 picoliters
<b>Number of printheads</b>	2 / 6 Pieces
<b>Resolution</b>	up to 1200 dpi
<b>Ink</b>	<b>Types</b> UV
	<b>Colors</b> 4 colors(CMYK) / White and Varnish is optional)
	<b>Capacity</b> 1 liters
<b>Max. printing width / Max. media width</b>	98" x 51" (2,500mm x 1,300mm) / 98" x 51" (2,500mm x 1,300mm)
<b>Media</b>	<b>Feeding System</b> Vacuum Table
	<b>Media Types</b> PS Board, KT Board, PVC Foam Board, Acrylic, Aluminum, Glass, etc.

### Printhead Configuration



<b>Print speed</b>	<b>Draft</b>	<b>4 passes</b>	538 sq.ft./h (50 m <sup>2</sup> /h)	1,054 sq.ft./h (98 m <sup>2</sup> /h)	1,593 sq.ft./h (148 m <sup>2</sup> /h)
	<b>Standard</b>	<b>6 passes</b>	355 sq.ft./h (33 m <sup>2</sup> /h)	699 sq.ft./h (65 m <sup>2</sup> /h)	1,022 sq.ft./h (95 m <sup>2</sup> /h)
	<b>Quality</b>	<b>8 passes</b>	236 sq.ft./h (22 m <sup>2</sup> /h)	484 sq.ft./h (45 m <sup>2</sup> /h)	699 sq.ft./h (65 m <sup>2</sup> /h)

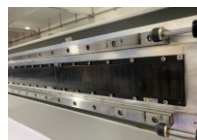
<b>Cleaning System</b>	Negative pressure system and individual color purge controls
<b>Maximum Carriage Height</b>	3.93" (100mm)
<b>Interface</b>	High Speed Ethernet
<b>RIP Software</b>	Flexi Print 21
<b>Voltage / Power Consumption</b>	AC 220 V, 50 Hz / 60 Hz / Total Power 5,500W (35A)
<b>Operating Temperature</b>	Temperature 20°C - 28°C (68°F - 82°F) Humidity 40% - 60% - no-condensing
<b>Equipment dimensions / Package dimensions (L x W x H)</b>	178" x 85" x 58" (4,510 x 2,170 x 1,480 mm) / 186" x 90" x 65" (4,720 x 2,280 x 1,660 mm)
<b>Equipment weight / Package weight</b>	2,094 lbs (950 kg) / 2,811 lbs (1275 kg)



Ricoch Gen6 - Industrial High Speed Printhead



Negative Pressure Device



High speed linear motor



Panasonic AC Servo Motor



Individual Vacuum Areas



Anti Static System

