

Technical Key Features	SIGNRACER 3200 RTR
<b>Print Technology</b>	Multi drop technology
<b>Print Head</b>	Kyocera KJ4A, 2-4 print heads (symmetrical)
<b>Carriage Speed (belt)</b>	1.5 m/s
<b>RTR (roll-to-roll)</b>	Air shaft feeding system, double rolls possible
<b>Dimensions (height × width × depth)</b>	1710 × 6460 × 1310 mm (without PC arm)
<b>Weight</b>	1800 kg
<b>Power Consumption – Option</b>	4 kW
<b>Nozzles   Drop Size</b>	2656 nozzles   4-10 pt grayscale
<b>Media Specifications</b>	
<b>Max. Media Width   Max. Print Width</b>	3200 mm   3200 mm
<b>Media Type</b>	Roll materials
<b>Media Thickness</b>	Maximum 2 mm
<b>Media Drying System</b>	LED UV curing with variable power levels (up to 14 Watt/cm <sup>2</sup> )
<b>Printing Speeds</b>	
<b>Draft (4 pass, 300 × 600 dpi)</b>	86 m <sup>2</sup> /h
<b>Production (6 pass, 300 × 600 dpi)</b>	62 m <sup>2</sup> /h
<b>Quality (8 pass, 300 × 600 dpi)</b>	48 m <sup>2</sup> /h
<b>Ink Specifications</b>	
<b>Ink Type UV</b>	SR-100 HD, SR-200 HD, Premiumflex HD
<b>Colours</b>	CMYK
<b>Ink Consumption</b>	10 ml/m <sup>2</sup>
<b>Main Ink Tank Capacity</b>	1 l with level sensor