

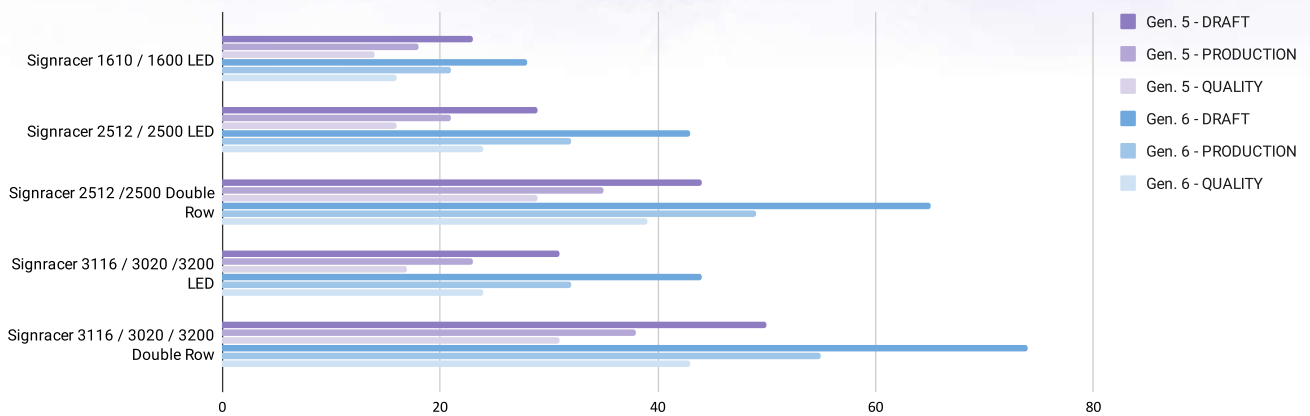
NEW GEN. 6 INCREASES SIGNRACER SPEED 50%



Ricoh Gen. 6 represents significant enhancement over Gen. 5 in overall speed, quality and performance.

Features Gen. 6

- Higher frequency of 40 KHz vs. 20 KHz in Grey-scale mode
- Higher carriage speed up to 1.4 m/s vs. 1.0 m/s
- Up to 50% speed performance upgrade
- Smaller drop size of 5 pl vs. 7 pl for finer visual graphics
- Special wave-form development for Signracer inks
- Improved skin tones and subtle pastel shades
- Industrial grade stainless steel housing
- Easy alignment and high positioning accuracy
- New Gen. 6 driver boards and main board



SIGNRACER PRINTING SPEEDS with Gen. 5 (m²/h)				
Model	Carriage Speed / Resolution	Draft (4P)	Production (6P)	Quality (8P)
Signracer 1610 / 1600 LED	1.0 m/s, 600x900 DPI	23	18	14
Signracer 2512 / 2500 LED	1.0 m/s, 600x900 DPI	29	21	16
Signracer 2512 / 2500 Double Row	1.0 m/s, 600x900 DPI	44	35	29
Signracer 3116 / 3020 / 3200 LED	1.0 m/s, 600x900 DPI	31	23	17
Signracer 3116 / 3020 / 3200 Double Row	1.0 m/s, 600x900 DPI	50	38	31

SIGNRACER PRINTING SPEEDS with Gen. 6 (m²/h)				
Model	Carriage Speed / Resolution	Draft (4P)	Production (6P)	Quality (8P)
Signracer 1610 / 1600 LED	1.4 m/s, 600x900 DPI	28	21	16
Signracer 2512 / 2500 LED	1.4 m/s, 600x900 DPI	43	32	24
Signracer 2512 / 2500 Double Row	1.4 m/s, 600x900 DPI	65	49	39
Signracer 3116 / 3020 / 3200 LED	1.4 m/s, 600x900 DPI	44	32	24
Signracer 3116 / 3020 / 3200 Double Row	1.4 m/s, 600x900 DPI	74	55	43