Shurez®
Print Sure, Print Shurez

SPEC SHEET
UV HYBRID

SHARK UV HYBRIDS20X

UV PRINTING · RIGID & FLEXIBLE



78.7 in Print width	2–12 × Ricoh Gen6 Printheads
840 ft²/h Max. speed	CMYK + W + V Inks

TECHNICAL OVERVIEW

The UV HYBRID S20X SERIES is a UV hybrid printer developed for businesses looking to expand production capacity and handle a wide variety of graphic applications. Its design prints on both rigid and flexible materials, making it a versatile solution for signage, décor, advertising, customization and wide-format graphic production. Its UV printing system delivers images with vivid colors, excellent definition and high-impact finishes. White ink and varnish expand the creative possibilities, enabling special finishes and stronger visual presence on different surfaces. Its hybrid format makes it easy to print on materials of different sizes and characteristics, a smart option for businesses that need to diversify without relying on separate machines for each application. It also includes automated systems that simplify operation and keep the workflow more efficient.

PRINT MODES

MODE	Speed / Production
Draft	Up to 840 ft²/h
Production	Up to 560 ft²/h
Quality	Up to 420 ft²/h

TECHNICAL SPECIFICATIONS

Model / Series	UV HYBRID S20X SERIES. UV hybrid printer
Printhead	Ricoh Gen6 Corrosion-resistant steel printhead.
Number of printheads	From 2 to 12 printheads
Inks	CMYK + White + Varnish
Ink droplet	Variable 5PL / 7PL
Print width	Up to 78.7 in
Allowed thickness – flexible media	0–0.39 in
Allowed thickness – rigid media	0–2.4 in
Electrical requirement	AC 220 V (±5%) 50/60 Hz – 18 A
Ambient temperature	59–86 °F
Height detection	Automatic. Automatic material height detection system.
Ink alarm system	Smart
Negative pressure	Independent control For color and white.
Curing system	UV LED, water-cooled.
Linear guide	Quiet, imported
Compatible operating system	Windows 7/10 (x64)