HP Scitex FB6100 Printer

Overview
The HP Scitex FB6100 Printer is designed for high-volume industrial print shops demanding high-quality output with fast turnaround time on a wide array of media. The UV flatbed printer easily converts from a roll-fed to a flatbed printer, allowing PSPs to grow their business with a leading combination of image quality and speed.

Equipped with one of the largest flatbed imaging areas available, the HP Scitex FB6100 Printer delivers impressive print quality with point-of-purchase displays that achieve greater color density and application versatility. Additionally, the fast-drying UV inks offer vivid colors, a wide color gamut and a remarkable print resolution of up to 1,270 by 800 dpi on both rigid and roll-fed media.

With production print speeds of up to 100 m²/hr (1,070 ft²/hr), the versatile HP Scitex FB6100 Printer provides an efficient and reliable material loading and collecting system designed for production environments that operate 24x7.

Key features and benefits
• Delivers speed and versatility to PSPs by easily converting from a roll-fed to a flatbed printer and handles a wide range of media including inexpensive, uncoated rigid and roll-fed media.
• Increases productivity with output at speeds of up to 100 m²/hr (1,070 ft²/hr) in four colors and up to 52 m²/hr (550 ft²/hr) in eight colors. With HP Scitex inks that cure instantly when exposed to UV light, printed output can be handled, stacked or cut, packaged and delivered immediately.
• Achieves the highest color fidelity on transparent or colored media. The White Ink Kit allows users to overprint, cover non-white areas of a graphic or create opaque images on transparent media.
• Improves the quality of glossy prints with the standard shutter control kit that controls the light intensity to dramatically improve the uniformity.
• Maximizes versatility with media options such as rigid or flexible applications and 4- or 8-color printing.
• Produces a wide range of brilliant, unique shades with 8-color printing and 28 picoliter ink drops.
• HP Scitex Ink features high-quality output of up to 1,270 by 800 true dpi resolution on both rigid and roll-fed media.
• Improves efficiency by printing multiple sheets of rigid media at once, including pre-
cut sign boards. In addition, the robust and reliable material loading and collecting system is designed for 24x7 operation.

Pricing and availability
Contact an HP sales representative for pricing and services information.

Expected to be available worldwide for purchase in March.

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