

Discover how California Media Services, an HP Certified Partner, can meet all of your wide format printer needs.



(800) 986-3484

HP SCITEX FB 700



AS SPECIFIED BY OEM

PRINT	
Print modes	Billboard: Up to 80 m ² /hr (861 ft ² /hr) Express: Up to 42.2 m ² /hr (455 ft ² /hr) Outdoor Signage: Up to 34 m ² /hr (366 ft ² /hr) Indoor Signage: Up to 18.8 m ² /hr (202 ft ² /hr) Photo: Up to 9.9 m ² /hr (107 ft ² /hr)
White ink printing	Outdoor Signage plus: Up to 9 m ² /hr (97 ft ² /hr)
Overcoat or undercoat ⁶	Indoor Signage: Up to 7.9 m ² /hr (85 ft ² /hr) Photo: Up to 4.1 m ² /hr (44 ft ² /hr)
Print resolution	Up to 1200 x 600 dpi
Technology	Piezoelectric inkjet, UV-curable inks
Ink types	UV-curable, pigment-based ink
Ink cartridge colors	Cyan, magenta, yellow, black, light cyan, light magenta, white (optional)
Ink drop	Variable drop size
Ink cartridge size	3 liter (cyan, magenta, yellow, black, light cyan, light magenta) 2 liter (white)
MEDIA	
Handling	Flatbed, sheetfeed, and roll feed with optional HP Scitex FB700 roll-to-roll Upgrade Kit. Vacuum belt media drive for easy loading and accurate media advance
Rigid media support	Standard input and output tables support rigid materials up to 122 x 250 cm (48 x 98.4 in). Two sets of the optional HP Scitex FB700 Extension Tables support rigid material up to 305 x 250 cm (120 x 98.4 in)
Roll-fed media support	Optional HP Scitex FB700 roll-to-roll Upgrade Kit supports flexible media up to 250 cm (98.4 in), wide a roll diameter of up to 23 cm (9 in), up to 81 kg (180 lb) in weight
Thickness	Up to 64 mm (2.5 in)
CONNECTIVITY	
Interfaces (standard)	Fast Ethernet (100Base-T) with TCP/IP protocol and DHCP support
UV energy source	Dual shuttered UV lamps. Independent user-selectable control of shutter aperture and of three lamp power level.
DIMENSIONS (W X D X H)	
Printer	411 x 142 x 152 cm (162 x 56 x 60 in)
Printer with standard tables	412 x 254 x 152 cm (162 x 100 x 60 in)
Shipping	435 x 170 x 183 cm (171 x 67 x 72 in)

Ordering Information

WEIGHT	Printer: 1793 lb Printer with tables: 1905 lb Shipping: 2695 lb
WHAT'S IN THE BOX	HP Scitex FB700 Printer; standard input and output tables; HP webcam with 5 m (16 ft) USB cable; foot switch; cleaning kit; user documentation; site preparation guide; power cord; auxiliary power supply; installation kit
Operating conditions	
Temperature	20 to 30°C (68 to 85° F)
Humidity	20 to 80% H (non-condensing)
POWER	Maximum: 2500 watts PRINTING: 1800 watts
REQUIREMENTS	INPUT VOLTAGE: 200 to 240 VAC, Single-phase, 50/60 Hz, 12 A max
WARRANTY	One-year limited hardware warranty

For more information, please visit: www.cmscalmedia.com
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