

SPECIFICATIONS FOR BILLBOARD PRINTERS

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Product Name: Billboard Printer

Printer Type: Large-Format Digital Inkjet Printer

Print Width: 1.6 m – 5.0 m

Printing Technology: Piezoelectric Inkjet

Print Resolution: Up to 1440 DPI or higher

Print Speed: 30 – 300 m²/hour

Printheads: Epson, Ricoh, Konica Minolta, Kyocera, or equivalent

Ink Type: Eco-Solvent, Solvent, UV, Latex, or Sublimation Ink

Color Configuration: CMYK, CMYK+Lc+Lm, White, and Optional Colors

Media Compatibility: Flex Banner, Vinyl, Mesh, Canvas, Backlit Film, PVC, Adhesive Film, and Fabric

Maximum Media Roll Weight: Up to 100 kg

RIP Software: Included

Interface: USB, Ethernet, Network Connectivity

Operating System Compatibility: Windows-Based Systems

Automatic Media Feeding System: Supported

Automatic Cleaning System: Supported

Drying System: Infrared Heater and Fan System

Power Supply: AC 220V–240V / 50–60 Hz

Machine Frame: Heavy-Duty Industrial Steel Structure

Operating Environment: 20°C–30°C, Controlled Humidity

Applications: Billboards, Banners, Posters, Signage, Vehicle Wraps, Exhibition Graphics, and Outdoor Advertising

Warranty: Typically, 1–2 Years