

Rho P10 200 HS Plus Rho P10 250 HS Plus

Technical Specifications

Printing system:

UV flatbed printing with Quadro (R) Array technology

Resolution: Standard:

1,000 dpi

Productivity Rho P10 250 HS Plus:

Up to $400 \text{ m}^2/\text{h}$ (4,305 sq ft/h) – continuous roll printing over the full printing width Up to 130 boards per hour (board size: 244 x 122 cm, 4 x 8 ft)

Production mode:

Up to 142 m 2 /h (1,528 sq ft/h) Up to 42 boards/h (board size 4 x 8 ft)

Rho P10 200 HS Plus:

Up to 350 m 2 /h (3,767 sq ft/h) – continuous roll printing over the full printing width

Production mode:

Up to 127 m²/h (1,367 sq ft/h) – continuous roll printing over the full printing width

Colors:

Standard: CMYK

Optional: Light Cyan, Light Magenta, Orange, Violet, White Rho UV ink

Printing material:

Minimum: DIN A3 – 29.7 x 42 cm (12 x 17 in)

Maximum length: depending on material, and roll length and diameter

Maximum print width:

Rho P10 200 HS Plus: 205 cm (80.7 in) Rho P10 250 HS Plus: 250 cm (98 in)

Maximum weight:

Standard up to 50 kg (110 lb)

Options for optimized material handling:

3/4 automation

Palette to palette automation

Heavy duty roll option for rolls up to 200 kg (440 lb) in weight, double-sided web printing, corrugated print option