



SureColor V7000

4' x 8' UV Flatbed

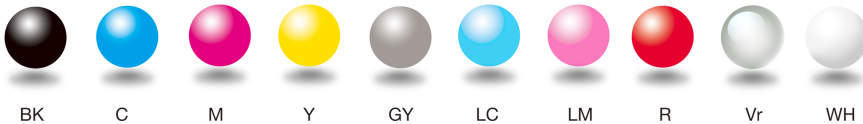
SureColor V7000



V7000PE

- Entry 4' x 8' UV Flatbed
- 10 Colors
- 9 boards per hour everyday production
- Epson Edge Print RIP
- Print up to 3" thick
- Variable droplet

ULTRACHROME
UV INK

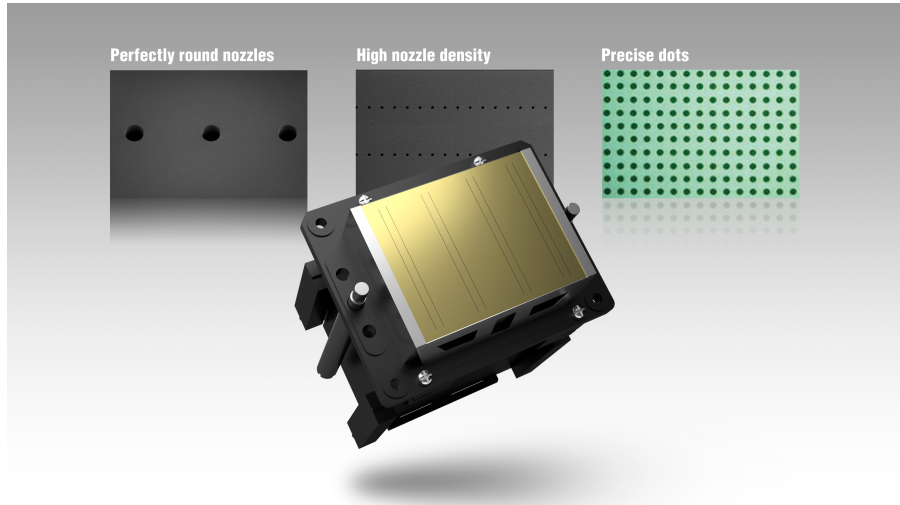


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Print Head



- 8 Micropiezo print heads
- 4 color print heads, 2 white print heads, 2 varnish print heads
- Variable droplet
- Accurate placement



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Epson Quality - UV Printer



- Only UV flatbed printer under \$200,000 with Red ink
- Changing image expectations of what a UV printer can do
- Epson Quality

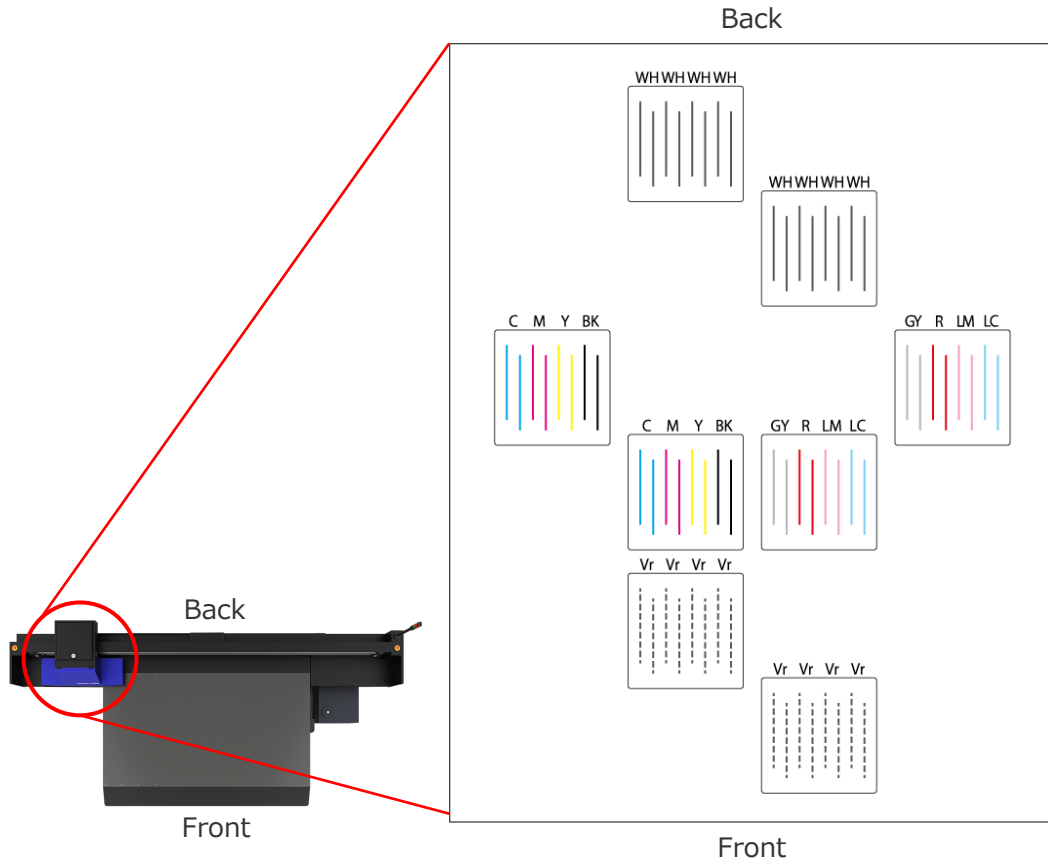


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Print Head Arrangement



- 8 micropiezo print heads
- Four color, two white, two varnish
- Minimal speed loss when printing multiple layers
- High productivity

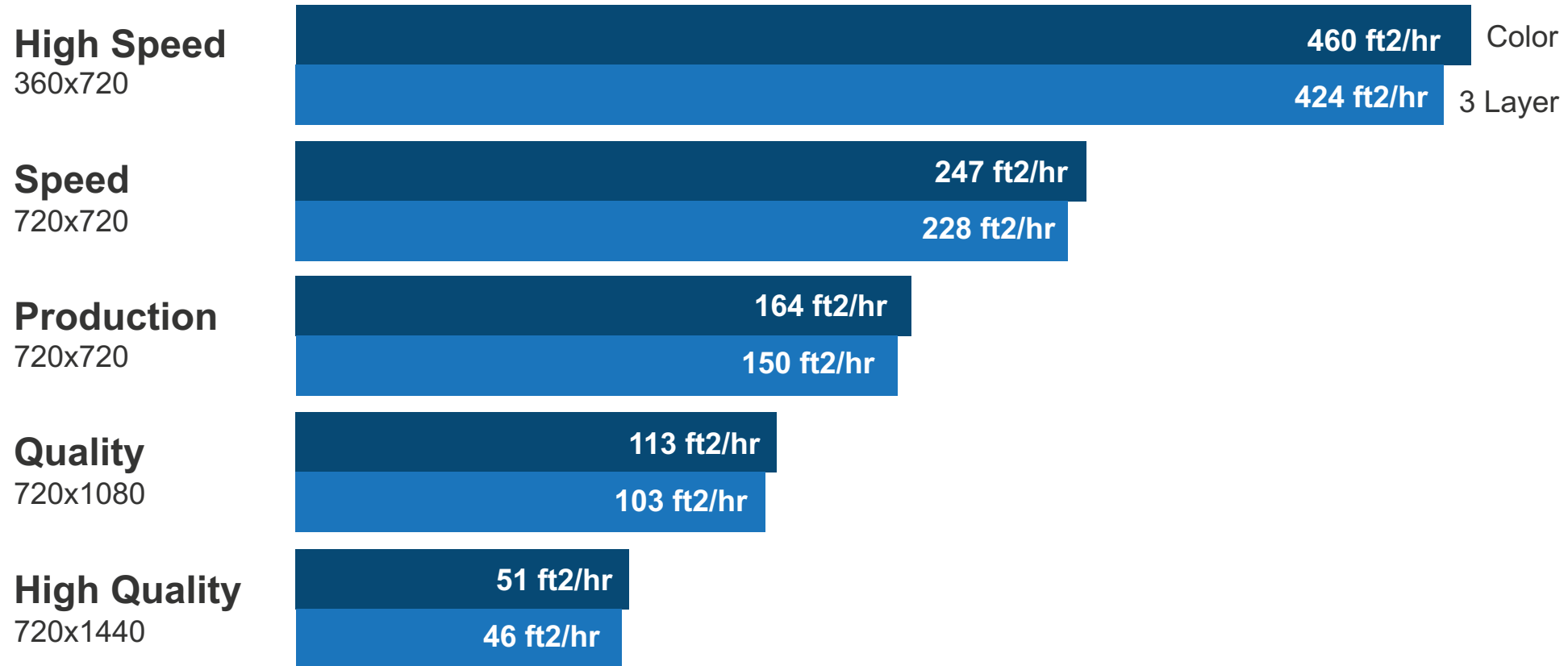


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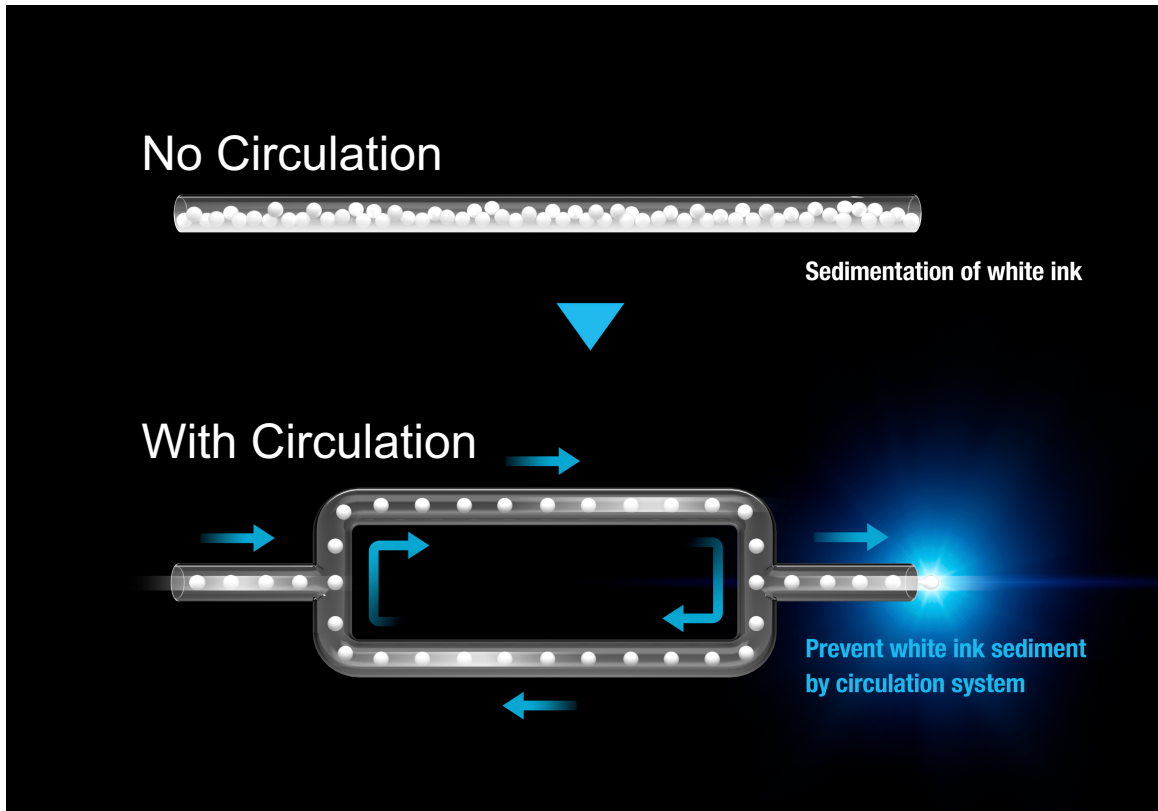


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Print Speeds – Color and 3 Layer



White Ink



- **Circulation System**
- **Circulates white ink to limit sedimentation**
- **Preserves print head nozzle integrity**

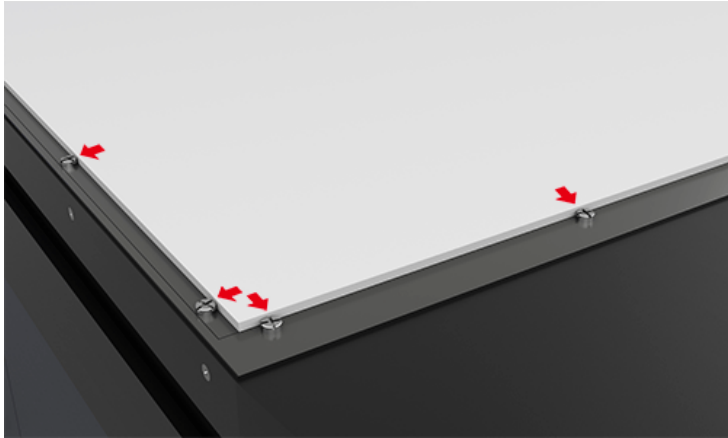


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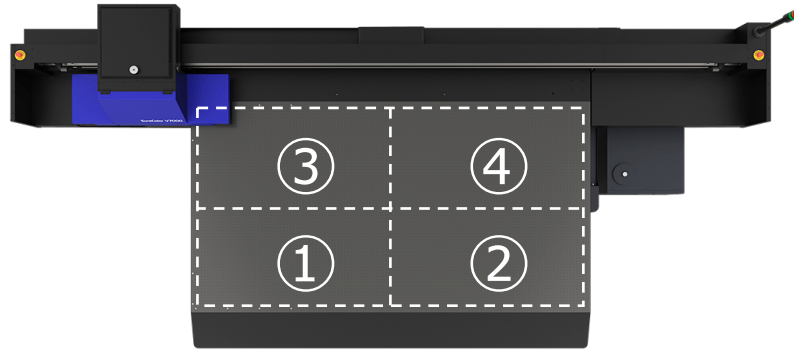
Usability Features



Pin Registration System

Easy Alignment of substrate

Quick loading



Multi-Zone Vacuum

Specify zone

No need to tape off area



Auto Thickness Sensor

Pin sensor to measure thickness

Up to 3.14" thick



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UltraChrome UV Ink



- 1L Ink Bottles
- 10 Color System
- Red and Gray Inks
- White and Varnish
- Low ink cost per mL - \$150
- Flexible ink



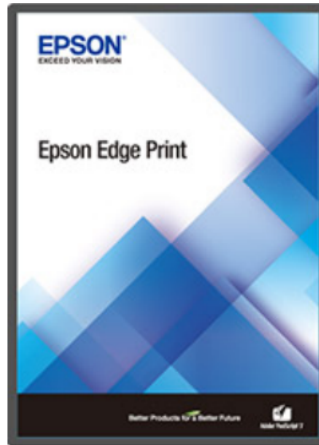
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Epson Edge

Edge Print



- Layout and print management
- Powerful color management technology
- Intuitive workflow
- Adobe PostScript 3
- Easy tiling, spot color matching, and custom color library support



Edge Dashboard

- Robust printer control software
- EMX media profiles and printer settings
- Remote monitor
- Firmware updater
- Service alerts



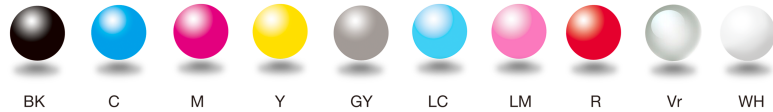
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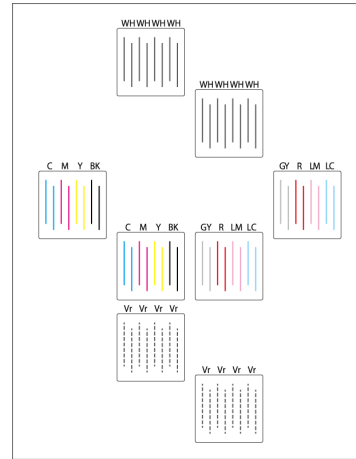
Why Epson

High Quality



10 Color ink set for incredible image quality with dedicated red and gray inks

Productivity



Minimal speed loss when printing multiple layers including white and varnish

Entry Level Price



End user price under \$100K



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