EFI Nozomi C18000 Plus Launched

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EFI History

For 30 years, EFI has focused on the analog-to-digital conversion of high-value print applications.
Vision

We are committed to deliver more innovation and better solutions to customers, with strengthened customer service and continued technology success.

At EFI, *we accelerate the transformation of industries where colorful images matter*. Our vision is one of *inspiring the world with spectacular imagery on any material*. This involves a strong customer focus, a passion for our business, maintaining transparent and authentic leadership, competing hard and being results focused.
EFI Digital Packaging Solution

Software + Fiery Technology + Inkjet + Ink Innovation + Professional Services = 110% Fast Start
EFI Complete Digital workflow

*From concept to production*

1. **Upload / Create/Reorder and modify your artwork directly on the EFI portal**

2. **Visualize your order in 3D complete with folding animation and texture mapping, tie into to pricing**

3. **Digitally produce your packaging on EFI Nozomi C18000**

*The power of e-commerce and digital printing: Digitization of the complete packaging supply chain*
EFI Nozomi C18000
Ultra speed single pass inkjet printer for corrugated packaging and displays

- Single pass Digital LFP printer
- Full integrated line
- Top or Bottom Feeder
- Inline primer & Varnish application
- Inspection and Reject
- Full Stacker

- Configurations: CMYK, CMYK+W, CMYK+OV, CMK+OV+W
- Up to 75 m/min or 8000 sqm/h
- Up to 1,80 x 3,00 m & Dual Line
- Up to 360x720 dpi + Gray Scale
- 4 Gray levels

- Nozzle compensation
- Color Uniformity and other High-Tech optimizations
- **Fiery** RIP and hardware (high-speed image processing)
- **EFI LED Inks**
EFI Nozomi C18000

EFI installed base:
- Over 30 installs
- In 11 countries, including:
  - US
  - Canada
  - Spain
  - UK
  - Ireland
  - Belgium
  - Israel
  - Poland
  - Saudi Arabia
  - Thailand
  - Australia

Data from January 2020. Not all countries listed, only the published ones
Introducing the Nozomi C18000 Plus!
Many new features in 6 categories

- Transport Optimizer
- Image Quality
- Software Performance
- Professional Services
- Uptime Maximizer
- Onboard Quality Agent
Introducing Nozomi C1800 Plus
all the benefits + New features

Transport Optimization
- Optimized warp control
- Enhanced vacuum stronger hold down of warp
- Patented vacuum adjust for better Edge-to-edge drop control
- Improved performance
- Wider substrate range

Image Quality
- Improved dot to dot drop placement
- Color to color registration
- 2 up
- Vacuum system
- Stitching
- PH optimization
- Color-to-color compensation

Uptime Maximizer
- Cloud monitoring
- EFI iQ for performance maximization
- Enhanced Fiery features
- Patented vacuum adjust
- Tracking of production and operator performance
- Job flow management
- Jam recovery

Onboard Quality Agent
- Camera for accurate color adjustment and nozzle out detection
- Six color, enhanced color gamut for Pantone matching

Software Performance
- File management
- Enhanced User Interface experience
- Rush Proof Print feature
- Ink cost savings
- Nozzle compensation predictor
- VDP integration
Transport Optimizer

Warp control

![Graph showing pressure (Pa) vs. flow rate per unit length (m^2/s) for COMP 1, COMP 2, and efi.](image)

- COMP 1
- COMP 2
- efi
Patented Image Quality control

- Automatic vacuum control based in the Force Hold Down
- Efficient air moving control allow print to the edge with no power loss
- Improve highly the printing quality even though warper boards

At 100% vacuum image quality improvement, enabling higher quality
Fiery Color Profiler Suite

- **Fiery Edge™** is EFI’s next-generation color profiling technology for Fiery Driven™ printers
  - Fiery Intensify rendering intent to boost color
  - Includes Fiery ink saving technology

- **Fiery Verify** enhancements for greater flexibility
Join Us!! With the EFI Nozomi C18000 Plus
Appendix