



*Fiery® imagePRESS Server H300 v2.0*  
*Fiery FS300 Pro*

# Boost productivity and get superior color

The imagePRESS Server H300 for the imagePRESS C850/C750/C650/C65 Digital Press delivers fast processing speed and consistent, superior image quality.



Fiery NX Station LS



Watch video:  
[fiery.efi.com/NXStationvideo](http://fiery.efi.com/NXStationvideo)

Six-inch, adjustable-height table that accommodates 95% of the population.

## ***Achieve higher productivity and quality***

The imagePRESS Server H300, based on the new Fiery® NX Pro hardware platform and Fiery FS300 Pro system software, delivers performance-boosting features for higher efficiency.

Fiery QuickTouch™ software on the H300 server's touchscreen display, allows you to directly view job status information and access server management to help achieve higher efficiency.

You can also gain more control of imaging quality and produce repeatable color every time with professional-level color-management tools and technology.

## ***Take on challenging jobs with confidence***

Effortlessly set up complex files with intuitive optional makeready tools like Fiery Impose, Fiery Compose, or Fiery JobMaster™.

Prevent printing errors and waste by previewing jobs and making quick color adjustments with the optional Fiery Graphic Arts Package, Premium Edition.

## ***Integrate and manage printer fleet***

The imagePRESS Server H300 is also fully compatible with optional uniFLOW print and scan management software for centralized device management, full accounting and reporting, plus secure printing from the imagePRESS models.

# Canon imagePRESS Server H300 v2.0 specifications

## Fiery Driven™ engines

- imagePRESS C850/C750 / C650 / C65
- Supports engine finishing devices

## Hardware and platform

- Intel® Core™ i5-4570S Processor, 2.9 GHz up to 3.6 GHz w/Turbo, Quad-Core
- 4 GB RAM
- 2 x 1 TB SATA HDD
- Internal DVD-RW drive
- 7 USB 3.0 ports (4 on rear, 3 on Fiery QuickTouch panel)
- 2 USB 2.0 ports
- Windows® 10 IoT Enterprise 2016 LTSB
- Fiery FS300 Pro system software
- Fiery QuickTouch™ software

## File format support

- Adobe® PostScript® Levels 1, 2, 3
- Adobe PDF v3.0
- PDF/X-1a, 3, and 4
- Encapsulated PostScript (EPS)
- MS Office document formats: DOC, DOCX, XLS, XLSX, PPT, PPTX, PPS, PPSX, and PUB (via Hot Folders)

## Fiery colour and imaging technology

- Fiery ColorWise® colour management technology
- Fiery Calibrator
- PANTONE® approved
- Image smoothing
- Fiery Spot-On™
- Image Enhance
- Fiery Image Enhance Visual Editor
- Auto trapping

## Productivity and workflow

- Fiery Command WorkStation® 6
- Fiery drivers for Windows and Mac® users
- Fiery WebTools™
- Booklet Maker
- Pad printing
- Fiery Hot Folders and Virtual Printers
- Fiery JobFlow™ Base
- Fiery VUE
- Direct mobile printing
- PrintMe® cloud printing
- Fiery Go (Android® and iOS)
- Personalised communication with Fiery FreeForm™
- Unity Display
- uniFLOW compatible

## Performance

- Fiery SmartRIP
- Spool-RIP-print simultaneously
- Scan-RIP-print simultaneously
- Sequential Print

## Variable data printing

- Supported file formats include:
  - Fiery FreeForm v1 enhanced and v2.1, PPML v3.0, PDF/VT 1 and 2, VPS compatible
- Record and set level finishing support
- VDP record range printing
- Optimised PostScript® and PDF
- Define record length
- VDP raster preview
- VDP Resource Manager

## Networking/Connectivity

- TCP/IP, AppleTalk, Bonjour support, SNMP, Port 9100, IPP, FTP, SMB, WSD, point and print, print via email (PS/PDF), IPv6 support

## JDF/JMF support

- JDF Integrated Digital Printing (IDP) ICS certified
- EFI MIS and Web-to-Print integration ready
- Prepress workflow integration (Agfa® Apogee, Kodak® PRINERGY, Heidelberg® Prinect)

## Adobe interpreter support

- CPSI version 3020
- Adobe PDF Print Engine 3.0

## Optional Fiery software and hardware

- Fiery Graphic Arts Package, Premium Edition \*
- Fiery Color Profiler Suite \*\*
- EFI ES-2000 Spectrophotometer
- Fiery Impose \*
- Fiery Compose
- Fiery JobMaster™\*
- Fiery JobFlow™ \*
- Fiery Navigator™ (first 3 subscription seats are free)
- Removable hard disk drive kit
- Fiery NX Station GL
- Fiery NX Station LS

## Security

- Secure erase
- Network protection includes:
  - 802.1x support, IP filtering, port blocking (filtering), SSL support (TLS), certificate management, self-signed certification
- Secure printing

## EMI/EMC

- FCC Title 47, Part 15 Subpart B, Class B – NA
- ICES-003, Issue 6, Class B-NA
- VCCI, Class B – Japan
- EN55032:2012 (EU) Class B
- EN61000-3-2: 2014; EN610003-3: 2013; EN55024:2010 (EU)
- AS/NZS CISPR 32: 2013 plus A1:2010 – Class B
- CCC – China

## Safety

- IEC 60950-1:2005 (Second Edition) + Am 1:2009 + Am2:2013
- UL 60950-1:2007 R10.14 (TUV NRTL)
- CAN/CSA C22.2 No. 60950-1:2007 +A1:2011 +A2:2014 (TUV NRTL)
- T-Mark by TUV, EN 60950-1:2006+A11+A12+A2
- CCC – China

## Power supply and consumption

- Auto-switching: 100–240 VAC
- 50/60 Hz, 6 Amps @100 VAC
- 3 Amps @240 VAC
- Maximum / typical power usage: 350 W / 100 W

## Dimensions

- H: 20.75 in (527 mm); W: 9.25 in (235 mm); D: 18.25 in (464 mm)
- Weight: 36.5 lb. (16.5 kg) mm (D)

\* Free 30-day trial available

\*\* Free trial in demo mode

## EFI fuels success.

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