

you can
Canon

**imagePRESS
Server Q1**
Digital Colour
Printing and Proofing

Achieve your full potential with
the imagePRESS Server Q1 and
Eye-One Process Control Solution



COLOUR DIGITAL PRINTING AND PROOFING



imagePRESS

Achieve the full potential of your print environment with the imagePRESS Server Q1

Designed to deliver exceptional results with Canon's imagePRESS C1 print engine, the imagePRESS Server Q1 combines powerful performance, seamless workflow management and comprehensive colour control.

From file set-up to print, powerful utilities put you in complete control, ensuring that colours are consistent and accurate time after time, for the highest possible return from your investment.

Printer Driver

The print driver is the door to all that the imagePRESS Server Q1 can do. Its intuitive interface is consistent with the Command WorkStation® Job Properties menu. Accessed through a print command, setting up, submitting and monitoring a print job through to completion is simple.

Command WorkStation

The multi-award winning Command WorkStation® sets the standard for the control of digital print jobs. Designed to centralise job management and make printing easy, it's software that runs on a desktop or locally at the imagePRESS Server Q1, and supports the work of multiple operators simultaneously.

Impose

If you publish documents, you need imposition technology that's easy to use and affordable, and offers a full range of capabilities. For in-house company printing departments, service bureaus, designers, or anyone who regularly works with large or complex documents, Impose™ offers the ultimate imposition solution.

ColorWise


From one output device to another, colours can be inconsistent. Incorrect colour produces substandard output - that can lead to customer dissatisfaction and a corresponding negative impact on your bottom line. ColorWise® gives you the tools to quickly and accurately match colours across devices.

Graphic Arts Package

The Graphic Arts Package is a unique set of expert tools designed to enhance your ability to produce state-of-the-art colour output on a controller. Offering precise control and support for industry standards, they make complex work simple and provide consistent, repeatable results.

Graphic Arts Package, Premium Edition

The industry's most comprehensive suite of software tools not only enables graphic arts professionals to achieve consistently accurate colour and the highest quality print, but lets users adhere to industry standards and simulate the characteristics of other output processes while providing optimal workflow conveniences.



**Effortless workflow
with perfect
colour results.**

Perfect colour accuracy without the effort.

Everything you need for complete colour management

Outstanding colour

Combined with X-Rite Eye-One, you can easily calibrate and create high quality ICC profiles for any CMYK printers, including Fiery driven, non Fiery driven, and printing presses. Your customised profiles are perfectly integrated with ColorWise and your imagePRESS Server Q1, and your ICC profiles are compatible with industry standard applications and platforms.

X-Rite Eye-One is a fast handheld Spectrophotometer for measuring colour, as well as ICC profile creation software for monitors and printers.

- Achieve consistent colour across devices with ICC Profile support
- Create accurate profiles easily, in-house in minutes
- Instantly measure colours with handheld spectrophotometer
- Create colour libraries for Spot-On® using the X-Rite Eye-One process control palette tool and input them directly into the imagePRESS Server Q1
- Achieve accurate colour output from your monitor with the X-Rite Eye-One monitor feature.



Specifications imagePRESS Server Q1

Fiery System 8 Utilities	EFI Driver Command WorkStation, Windows Edition Command WorkStation, Macintosh Edition EFI Fiery WebTools™ EFI Hot Folders & Virtual Printers (some filter settings are optional)
Fiery System 8 Options	EFI Fiery Graphic Arts Package EFI Impose Fiery Edition EFI Fiery Graphic Arts Package, Premium Edition EFI Production Printing Package Removable Hard Disk Drive
Hardware	Intel Pentium 4 CPU @ 3.2 GHz 1 GB DDR SDRAM 800 MHz system bus (Front Side Bus) 160 GB hard disk DVD/CD-RW
EFI Video Interface Card	Fiery RIPChips™ ECT Compression for flexible compression ratios and visually lossless image quality
Operating System	Windows XPe
Networking/ Connectivity	Simultaneous Autoswitching Protocols EtherTalk II TCP/IP Novell IPX

Autosensing Ports	RJ45 for on-board 10/100/1000 Base-T and 10/100 Base-T Automatic IP configuration
SNMP Printing Support	AppleTalk Pserver SMB (peer-to-peer) LPD
Safety	CE Mark CSA TUV/GS UL CB Scheme RoHS
EMC	EN55022 Part B (CE marked) FCC Class B VCCI II
Power Supply and Consumption	Auto-switching 90-135/180-265Vac, 47-63Hz 6A @ 115Vac; 3A @ 230Vac
Dimensions (H x W x D)	603.25mm x 603.25mm x 450.85mm

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Specifications Eye-One Process Control Solution

Contents	Eye-One Pro Spectrophotometer Measurement accessories Carrying Case Eye-One Process Control CD EFIGS
System requirements Windows	Pentium® or faster processor (32 and 64 Bit processors) Windows® 2000, XP 24 MB of available RAM 100 MB of available hard-disk space for full program installation Note: The user will require Administrator privileges on the computer in order to install and use the Process Control Software.
Apple Macintosh	Mac OS X v10.3.9 or higher and Intel Mac 24 MB of available RAM 100 MB of available hard-disk space for full program installation



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