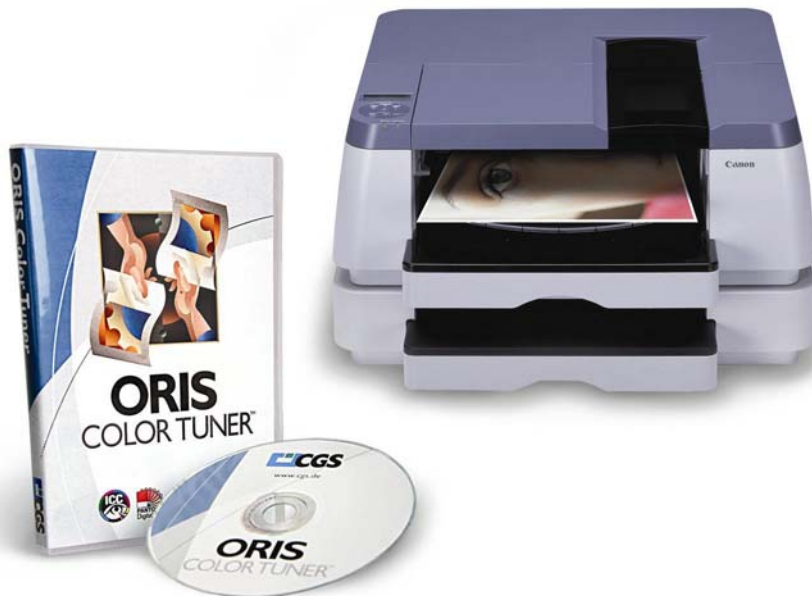




Colourbyte
europe

Proofing and Workflow Solutions



ORIS/CanonW2200 Proofing Solution for the PPA Proof4Press Standard

proof4press

ORIS/CanonW2200 Proofing Solution Components

ORIS Color Tuner Lite V5.1



- Hot Folder Manager publishes queues for various data formats such as: Separated PostScript, EPS, PDF, DCS, JPEG, TIFF.
- Pre flight check of PS Data
- Priority of waiting documents can be changed.
- Simultaneous and fully automatic RIP and Print capability
- Full preview check prior to output
- Use of 4D Colour Profiles created in ORIS Color Tuner V5.1
- Scatter Proof Function
- Spot Colour Editor

Canon W2200 A3++ Colour Printer



- High quality A4 to A3++ Inkjet Printer
- 2400 x 1200 dpi resolution with 4 Picolitre Droplet Technology
- 1,280 nozzles for each of the six colours
- Six-colour Dye-based Ink Cartridge System (130 ml)
CGS/ORIS Photo Cyan, Photo Magenta, Cyan, Magenta, Yellow and Black
- Standard cassette 13" x 19" (330mm x 483mm) up to 250 sheets
- Optional 2nd cassette 13" x 22" (330mm x 558mm) up to 250 sheets

PC Platform



- Pentium 4 Processor 2.8GHz
- 768MB RAM (PC2700)
- 40Gb Internal Hard Drive (7,200rpm)
- 10/100 MBit Ethernet Card
- Firewire Card
- 15" TFT Colour Monitor
- Keyboard, Mouse
- Windows 2000 Server

ORIS/CanonW2200 Proofing Solution Components

Installation & Training

- Installation and calibration of printer to Proof4Press colour profile
- To match to PPA ORIS/CanonW2200 Reference Printer Select 'PPA_Ref_CanonW2200_Satin'
- To load Colour Profile Select 'PPA_CanonW2200_Satin'
- Training on all aspects of operation are given at time of installation

Support

- 12 Months ORIS Software Updates
- 12 Months Warranty on all hardware
- 12 Months Technical Support

Verification Components for Proof4Press Standard



Xrite DTP41 UV Spectrophotometer

- This device is needed for reading the Proof4Press colour verification bar and re-calibrating the printer.

Proof4Press Verification Colour Strip

- The strip is printed out on every proof and is measured by the verification software.

Proof4Press Verification Software

- The software contains encrypted target readings of the verification control strip output through the target ORIS/Canon W2200 Proofing Solution accredited by the PPA
- The software, via the DTP41 UV, will take measurements from the control strip output on your ORIS/Canon W2200 and calculate the delta E values for the individual patches in the colour space L*a*b* against the target values.
- To check the verification of your proof select 'ORIS_CanonW2200_PPA' in the verification software and feed the strip through the DTP41UV
- A delta E value of up to 2.2 will be allowed but any patch displaying a higher value will result in fail. If a pass is achieved the system will then allow you to print out a small adhesive label giving details of date, time and delta E values. This is then attached to the proof.

Dymo Label Printer

- Prints the results from the verification software on to an adhesive label for attaching to the proof.
- The components are connected to the RIP PC as standard although for ease of use a separate PC is recommended.

Canon W2200 Consumables for Proof4Press Standard



ORIS W2200 Ink Tanks (130ml)

Code	Description
AT-1302-M	ORIS Magenta ink for Canon W2200
AT-1302-PM	ORIS Photo Magenta ink for Canon W2200
AT-1302-C	ORIS Cyan ink for Canon W2200
AT-1302-PC	ORIS Photo Cyan ink for Canon W2200
AT-1302-Y	ORIS Yellow ink for Canon W2200
AT-1302-BK	ORIS Black ink for Canon W2200
8004A001AA	Canon Printhead for W2200

ORIS Paper Stock

Code	Description
E-MSW200/A3+	ORIS Satin White 200gsm A3+ (100 sheets)
E-MSW200/A3++	ORIS Satin White 200gsm A3++ (100 sheets)

ORIS Software is developed by:



CGS Publishing Technologies International GmbH
Kettelerstrasse 24, D-63512 Hainburg, Germany

www.cgs.de
www.cgsusa.com

ORIS Software is distributed in the UK by:



Colourbyte
europe

Colourbyte Europe Ltd
6 Sovereign Park, Cleveland Way, Hemel Hempstead, Herts, HP2 7DA, UK

www.colourbyte.co.uk