



Océ
CS4300
scanner series

Capture and share
your vision



Canon
CANON GROUP

Advanced, versatile,
wide format color
scanners

Océ CS4300 scanner series

Advanced, versatile, wide format color scanners



The Océ CS4300 scanner series is designed for professionals who want a high quality color scanner that can capture their ideas and share them with colleagues. Advanced technology makes these scanners versatile enough for a wide range of users and applications.

- When high quality counts
- Professional results the easy way
- Versatility and variety
- Sustainable and compliant

Advanced, versatile, wide format color scanners



When high quality counts

The Océ CS4300 scanner series offers high quality scanning capability at an affordable price. 600 × 600 dpi resolution combined with advanced CCD technology delivers an optional interpolated resolution of up to 9600 dpi.

Professional results the easy way

It's easy to get professional results with the Océ CS4300 scanner series. The machines come with Océ Copy Easy software. This no-fuss software enables you to get scans right every time. It also upgrades your current Océ printer to a full hybrid system. Optional Océ Color Copy allows you to copy to multiple Océ wide format systems or third-party printers offering one single workflow for all your wide format hard copies.

You can scan and copy in full color or monochrome. And you can even scan rigid originals up to .5906 in. (15 mm) thick. With all of this the Océ CS4300 scanner series handles a broad range of applications: 2D and 3D CAD drawings, renderings, posters, photos, and much more.

Versatility and variety

The Océ CS4300 scanner series' versatility makes it ideal for a wide variety of users.

- Reprographers
- Medium-sized CAD studios and GIS environments
- Architects
- Small display graphics companies
- Central scan and copy environments

Sustainable and compliant

The Océ CS4300 scanner series is energy-efficient, going into sleep mode after a period of inactivity. It also features a standard timer clock that allows you to set power-up and power-down to meet the demands of your operations.

The Océ CS4300 scanner series is RoHS-compliant, meaning it contains no lead. Océ CS scanners are designed and manufactured to meet the ISO 14001 environmental management standard.

Technical specifications

	Océ CS4336 (Q)	Océ CS4336 (Q)S	Océ CS4342 (Q)S	Océ CS4354 (Q)S
36 inch model				
Speed * full color 8 bit color monochrome	3 ft./min. 7.4 ft./min. 59 ft./min.	7.4 ft./min. 15 ft./min. 59 ft./min.	7.4 ft./min. 15 ft./min. 59 ft./min.	7.4 ft./min. 15 ft./min. 59 ft./min.
Scan modes	Color, monochrome, and grayscale	Color, monochrome, and grayscale	Color, monochrome, and grayscale	Color, monochrome, and grayscale
Color space	sRGB	sRGB	sRGB	sRGB
Accuracy	0.1% ± 1 pixel	0.1% ± 1 pixel	0.1% ± 1 pixel	0.1% ± 1 pixel
Number of CCD cameras	3	3	4	4
Power consumption	180 W	180 W	180 W	180 W
Original width	44 inches	44 inches	44 inches	54 inches
Optical resolution	600 × 600 dpi	600 × 600 dpi	600 × 600 dpi	508 × 508 dpi
Interpolated resolution (Q upgrade card)	1200 dpi (9600 dpi)	1200 dpi (9600 dpi)	1200 dpi (9600 dpi)	1200 dpi (9600 dpi)
Technology	CCD (Charge coupled device)	CCD (Charge coupled device)	CCD (Charge coupled device)	CCD (Charge coupled device)
Original handling	Face down	Face down	Face down	Face down
Original release	Front and back	Front and back	Front and back	Front and back
Stand	Included	Included	Included	Included
Supported Operating systems	Windows XP, Server 2003, and Windows Vista 32 bits & 64-bits, Windows 7	Windows XP, Server 2003, and Windows Vista 32 bits & 64-bits, Windows 7	Windows XP, Server 2003, and Windows Vista 32 bits & 64-bits, Windows 7	Windows XP, Server 2003, and Windows Vista 32 bits & 64-bits, Windows 7
Standard interface	Double speed USB2 with xDTR, STI (Still Image Interface), WIA (Win- dows Image Acquisition), TWAIN	Double speed USB2 with xDTR, STI (Still Image Interface), WIA (Win- dows Image Acquisition), TWAIN	Double speed USB2 with xDTR, STI (Still Image Interface), WIA (Win- dows Image Acquisition), TWAIN	Double speed USB2 with xDTR, STI (Still Image Interface), WIA (Win- dows Image Acquisition), TWAIN
Standard accessory	Océ CS43xx scanner Océ CS43xx scanner stand Original receiving basket Océ Copy Easy software USB2 cable Power Cable Maintenance kit, CD includes: Océ Copy Easy software Océ Color Copy demo Scanner Agent Scanner maintenance Quick reference guide User documentation	Océ CS43xx scanner Océ CS43xx scanner stand Original receiving basket Océ Copy Easy software USB2 cable Power Cable Maintenance kit, CD includes: Océ Copy Easy software Océ Color Copy demo Scanner Agent Scanner maintenance Quick reference guide User documentation	Océ CS43xx scanner Océ CS43xx scanner stand Original receiving basket Océ Copy Easy software USB2 cable Power Cable Maintenance kit, CD includes: Océ Copy Easy software Océ Color Copy demo Scanner Agent Scanner maintenance Quick reference guide User documentation	Océ CS43xx scanner Océ CS43xx scanner stand Original receiving basket Océ Copy Easy software USB2 cable Power Cable Maintenance kit, CD includes: Océ Copy Easy software Océ Color Copy demo Scanner Agent Scanner maintenance Quick reference guide User documentation
Installation	User installable, installation guides, CDs and tools included	User installable, installation guides, CDs and tools included	User installable, installation guides, CDs and tools included	User installable, installation guides, CDs and tools included
Warm-up time	Ca 10 minutes depending on the environment temperature	Ca 10 minutes depending on the environment temperature	Ca 10 minutes depending on the environment temperature	Ca 10 minutes depending on the environment temperature
Boot up time	7 sec.	7 sec.	7 sec.	7 sec.
Weight excluding stand	134 lbs., 61 kg	134 lbs., 61 kg	134 lbs., 61 kg	1274 lbs., 79 kg
Dimensions excluding stand	55" W × 19" D × 7" H 139 W × 46 D × 18 H cm	55" W × 19" D × 7" H 139 W × 46 D × 18 H cm	55" W × 19" D × 7" H 139 W × 46 D × 18 H cm	67" W × 19" D × 7" H 169 W × 46 D × 18 H cm
Power requirements	110V/220V/240V 50/50 Hz 180 W	110V/220V/240V 50/50 Hz 180 W	110V/220V/240V 50/50 Hz 180 W	110V/220V/240V 50/50 Hz 180 W
Awards	ISO 14001, 2004 Environmental RoHs compliancy Management system	ISO 14001, 2004 Environmental RoHs compliancy Management system	ISO 14001, 2004 Environmental RoHs compliancy Management system	ISO 14001, 2004 Environmental RoHs compliancy Management system
Produced	European Union	European Union	European Union	European Union
Options	Océ Color Copy Original Receiving Rack	Océ Color Copy Original Receiving Rack	Océ Color Copy Original Receiving Rack	Océ Color Copy Original Receiving Rack

*400 dpi turbo mode

Océ Copy Easy color and monochrome copying and scan to file software

Copy features

Direct ready for copying

- Automatic scanner detection
- No closed loop calibration required
- Scanners, media, and printer precalibrated
- Color and monochrome output, copy, and scan to file

Green button color copying

- Automatic printer media type detection
- Automatic printer media width detection
- Standard copy profiles for Océ media
- Standard image enhancement for 5 original types

Original size detection

- Automatic or manual

Instant copying

- Printing while scanning (set original size manually)

Preview

- Preview original
- Preview effect of original enhancement
- Preview position on roll media
- Zoom in/out

Copy area of interest

- Select copy area with mouse

Simple nesting

- Nest multiple copies of same scan

Deskew original

- Automatic deskew original

Original rewind

- Configurable

Scanning features

Green button color and monochrome scanning

- Standard image enhancement for five original types
- Automatic file name increment

Supported file formats

- BMP, EPS, GIF, HPR, HP-RTL, IFF, JPEG, J2K JPEG2000, PCX, PDF, PDF/A, PNG, PPM, TGA, TIFF, 6RN



General

Operating systems

- Windows 2000®, Windows XP, Vista 32-bit & 64-bits, Windows 7

Minimum platform

- Intel® Pentium® IV 2.66 GHz/Atlon, 60 GB hard drive, 1 GB RAM, Network board 100BaseT

Protection

- Connection to CS4100, CS4200 or CS4300 scanner is required

Zooming

- 1–1000%

Supported printers

- Océ TDS300 printer
- Océ TDS320 printer
- Océ TDS400 printer
- Océ TDS450 printer
- Océ TCS300 printer
- Océ TCS400 printer
- Océ TCS500 printer
- Océ CS20xx series printer
- Océ CS21xx series printer
- Océ CS22xx series printer
- Océ ColorWave® 600 printer

Beyond the Ordinary

Environmental Certifications

Building a sustainable business has always been one of our core business principles. We do this by developing products and services that add value to the document processes of our customers, while minimizing environmental impact. And we conduct our business activities in a socially responsible manner aimed at preventing health, safety and environmental risks.



Mixed Sources
Product group from well-managed forests and other controlled sources
www.fsc.org Cert no. SCS-COC-00856
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Awards



2006



2006



gold

2007



2008



Partners Certifications



Printing for Professionals

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