



**Océ**  
CS4300  
scanner series

Capture and share  
your vision



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	Windows XP, Server 2003, and Windows Vista 32 bits	Windows XP, Server 2003, and Windows Vista 32 bits	Windows XP, Server 2003, and Windows Vista 32 bits
Standard interface	Double speed USB2 with xDTR, STI (Still Image Interface), WIA (Windows® Image Acquisition), TWAIN	Double speed USB2 with xDTR, STI (Still Image Interface), WIA (Windows Image Acquisition), TWAIN	Double speed USB2 with xDTR, STI (Still Image Interface), WIA (Windows Image Acquisition), TWAIN	Double speed USB2 with xDTR, STI (Still Image Interface), WIA (Windows 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

# 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

### 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



### Mixed Sources

Product group from well-managed forests and other controlled sources  
www.fsc.org Cert no. SCS-COC-00856  
© 1996 Forest Stewardship Council



## Awards



communication design award

2006



product design award

2007



product design award

2008



product design award

2008

gold



## Partners Certifications



## Printing for Professionals

Océ helps the people who make our world. Companies everywhere use Océ high-speed printing, technical documentation, and professional document systems to keep the wheels of business, industry and government turning. Océ also helps the world. Developing products and services that add value to the document processes of our customers, while minimizing environmental impact and protecting health and safety, has always been one of our core principles. From bank statements to utility bills, from blueprints to newspapers, from on-demand documents to wide-format display graphics, Océ helps our professional customers go “Beyond the Ordinary” in print and document management.

Certified Partner



Printing for Professionals

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