



**Océ**  
CS4300  
scanner series

Capture and share  
your vision



Advanced, versatile,  
wide format color  
scanners

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

# Capture and share your vision



## Océ CS4300 scanner series

Advanced, versatile, wide format color scanners



The Océ CS4300 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.

# Advanced, versatile, wide format color scanners



## When high quality counts

The Océ CS4300 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. 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 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 lets 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

36 inch model	Océ CS4336 (Q)	Océ CS4336 (Q)S	Océ CS4342 (Q)S	Océ CS4354 (Q)S
<b>Speed 200 dpi turbo mode</b>				
full color	0.9 m/min (1.5 m/min)	2.25 m/min (4.5 m/min)	2.25 m/min (4.5 m/min)	2.25 m/min (4.5 m/min)
8 bit color	2.25 m/min (2.25 m/min)	4.5 m/min (4.5 m/min)	4.5 m/min (4.5 m/min)	4.5 m/min (4.5 m/min)
monochrome	18 m/min (18 m/min)			
<b>Scan modes</b>	Color, monochrome and grayscale			
<b>Color space</b>	sRGB	sRGB	sRGB	sRGB
<b>Accuracy</b>	0.1% ± 1 pixel			
<b>Number of CCD cameras</b>	3	3	4	4
<b>Power consumption</b>	180 W	180 W	180 W	180 W
<b>Scan width</b>	36 inches	36 inches	42 inches	54 inches
<b>Original width</b>	44 inches	44 inches	44 inches	56 inches
<b>Original thickness upto</b>	15 mm	15 mm	15 mm	15 mm
<b>Optical resolution</b>	600 × 600 dpi	600 × 600 dpi	600 × 600 dpi	508 × 508 dpi
<b>Interpolated resolution (Q upgrade card)</b>	1200 dpi (9600 dpi)			
<b>Technology</b>	CCD (Charge coupled device)			
<b>Original handling</b>	Face down	Face down	Face down	Face down
<b>Original release</b>	Front and back	Front and back	Front and back	Front and back
<b>Stand</b>	Included	Included	Included	Included
<b>Supported Operating systems</b>	Windows XP, 2003 server and Windows Vista 32 bits	Windows XP, 2003 server and Windows Vista 32 bits	Windows XP, 2003 server and Windows Vista 32 bits	Windows XP, 2003 server and Windows Vista 32 bits
<b>Standard interface</b>	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
<b>Standard accessory</b>	Océ CS43xx scanner Océ CS43xx scanner stand Original receiving basket Océ Copy Easy USB2 cable, Power Cable Maintenance kit, CD includes: Océ Copy Easy Océ Color Copy demo Scanner Agent Scanner maintenance Quick reference guide User documentation User installable,	Océ CS43xx scanner Océ CS43xx scanner stand Original receiving basket Océ Copy Easy USB2 cable, Power Cable Maintenance kit, CD includes: Océ Copy Easy Océ Color Copy demo Scanner Agent Scanner maintenance Quick reference guide User documentation User installable,	Océ CS43xx scanner Océ CS43xx scanner stand Original receiving basket Océ Copy Easy USB2 cable, Power Cable Maintenance kit, CD includes: Océ Copy Easy Océ Color Copy demo Scanner Agent Scanner maintenance Quick reference guide User documentation User installable,	Océ CS43xx scanner Océ CS43xx scanner stand Original receiving basket Océ Copy Easy USB2 cable, Power Cable Maintenance kit, CD includes: Océ Copy Easy Océ Color Copy demo Scanner Agent Scanner maintenance Quick reference guide User documentation User installable,
<b>Installation</b>	installation guides, CD's and tools included Ca 10 minutes depending	installation guides, CD's and tools included Ca 10 minutes depending	installation guides, CD's and tools included Ca 10 minutes depending	installation guides, CD's and tools included Ca 10 minutes depending
<b>Warm-up time</b>	on the environment temperature 7 sec.			
<b>Boot up time</b>	134 lbs, 61 kg	134 lbs, 61 kg	134 lbs, 61 kg	1274 lbs, 79 kg
<b>Weight excl. stand</b>	55 × 19 × 7 inch,	55 × 19 × 7 inch,	55 × 19 × 7 inch,	67 × 19 × 7 inch
<b>Dimensions excl. stand</b>	139 × 46 × 18 cm 110V/220V/240V	139 × 46 × 18 cm 110V/220V/240V	139 × 46 × 18 cm 110V/220V/240V	169 × 46 × 18 cm 110V/220V/240V
<b>Power requirements</b>	50/50 HZ 180 W			
<b>Awards</b>	ISO 14001, 2004 Environmental RoHs compliancy Management system			
<b>Produced</b>	European Union	European Union	European Union	European Union
<b>Options</b>	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 & 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 5 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, DWF



## 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  
Océ TDS320  
Océ TDS400  
Océ TDS450  
Océ TCS300  
Océ TCS400  
Océ TCS500  
Océ CS20xx series  
Océ CS21xx series  
Océ CS22xx series  
Océ CS2344  
Océ ColorWave600

# 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

2006



product design award

2007

gold



product design award

2008



## Partners Certifications



Océ helps the people who make our world. Companies everywhere use Océ technical documentation systems in manufacturing, architecture, engineering and construction. Each week, high speed Océ printing systems produce millions of transaction documents such as bank statements and utility bills. And in offices around the world, people use Océ professional document systems to keep the wheels of business and government turning. Océ is also at work in publishing on demand, newspaper production, document management outsourcing and wide format colour for spectacular display graphics. It all helps our professional customers go 'Beyond the Ordinary' in printing and document management.

**Océ** Operating Company name

Address

Telephone

Fax

E-mail

This brochure is printed on Océ Recycled Extra White paper, 200 gr/m<sup>2</sup>.

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