



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
Speed * 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)	18 m/min (18 m/min)	18 m/min (18 m/min)	18 m/min (18 m/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, 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
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 USB2 cable Power Cable Maintenance kit, CD includes: Océ Copy Easy 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 USB2 cable Power Cable Maintenance kit, CD includes: Océ Copy Easy 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 USB2 cable Power Cable Maintenance kit, CD includes: Océ Copy Easy 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 USB2 cable Power Cable Maintenance kit, CD includes: Océ Copy Easy Océ Color Copy demo Scanner Agent Scanner maintenance Quick reference guide User documentation
Installation	User installable, installation guides, CD's and tools included	User installable, installation guides, CD's and tools included	User installable, installation guides, CD's and tools included	User installable, installation guides, CD's 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 excl. stand	134 lbs, 61 kg	134 lbs, 61 kg	134 lbs, 61 kg	1274 lbs, 79 kg
Dimensions excl. stand	55 × 19 × 7 inch, 139 × 46 × 18 cm	55 × 19 × 7 inch, 139 × 46 × 18 cm	55 × 19 × 7 inch, 139 × 46 × 18 cm	67 × 19 × 7 inch 169 × 46 × 18 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	Océ Color Copy	Océ Color Copy	Océ Color Copy
* 400 dpi turbo mode	Original Receiving Rack	Original Receiving Rack	Original Receiving Rack	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



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 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/m².

© 2008 Océ. Illustrations and specifications do not necessarily apply to products and services offered in each local market. Technical specifications are subject to change without prior notice. All other trademarks are the property of their respective owners.

For information and services, visit us at:

www.océ.com