Océ
CS4200
Scanner series

Sharpen your ideas

océ

Affordable,

high resolution, wide

format color scanner

Sharpen your ideas

The Océ CS4200 scanner series are affordable, high resolution color scanners ideal for small CAD studios, GIS environments central and decentral scanning stations. This easy-to-use device is the first Océ scanner in its price range with an optical resolution of 1200 × 1200 dpi. So you can effortlessly capture the finest details in drawings and documents.

Perfect detail

Architects, engineers and designers in CAD and GIS environments can now have the same high resolution scanning capabilities. The competitively priced Océ CS4236 has an optical resolution of 1200 × 1200 dpi. So you can capture, share and archive drawings and documents in perfect detail. The high speed CS4244S can scan up to 44 inch.

Simplicity itself

Making high resolution scans is simplicity itself with the Océ CS4200 Scanner series. It comes with easy-to-use software that allows you to make accurate scans in no time. The machine scans documents face-up, so you can see exactly what you are doing. You can scan and copy in full color or monochrome. And you can scan to file in a multitude of formats: PDF, TIFF, JPEG, DWF and many more.

Boost your capability

The Océ CS4200 scanner series comes with Océ Copy Easy. This no-fuss software enables you to upgrade your current Océ printer to a hybrid system. The result is a fully integrated, flexible solution ideal for

- CAD studios and GIS environments
- Central and decentral scanning stations
- Upgrading an Océ wide format system or third-party printer to a copier
- Streamlined job submission to reprographers

Save energy

The Océ CS4200 scanner series is highly energy-efficient. It uses less then 3 W in sleep mode making it Energy Star-compliant. The scanner also complies with the RoHS directive, meaning it contains no lead. Océ CS scanners are designed and manufactured in Europe in accordance with the ISO 14001 environmental management standard.

Océ CS4200 Specifications

	CS4236	CS4244S
Scan width	36 inch/914mm	44 inch/1118mm
Original width	47 inch/1194 mm	47 inch/1194 mm
Original thickness	2 mm	2 mm
Scan speed*		
Color (24 bit)	1,5 m/min	4,5 m/min
Greytone (8 bit)	7,5 m/min	15 m/min
B & W (1 bit)**	7,5 m/min	15 m/min

Optical resolution
1200 × 1200 dpi

Interpolated resolution
9600 dpi

Technology
CIS (Contact Image Sensor)

Original handling
Face up

Original release
Front and back

Hardware scan modes
Color (48 bit), grayscale (16 bit) and Black & White (1 bit)

Supported operating system
Windows XP and Vista (both 32 and 64 bit)

Standard interface
Double speed USB2 with xDTR

Standard accessory
- Océ CS4200 scanner
- Océ CS4200 scanner stand
- Original receiving basket
- Dustcover
- USB2 cable
- Power cable
- Calibration sheet
- 1 CD and 1 DVD including:
  - Océ Copy Easy
  - Océ Color Copy demo
  - Océ Scanner Agent, Océ Scanner Maintenence
  - User documentation

Installation
User installable, installation guides, CD's and tools included

Warm-up time
n.a.

Boot-up time
7 sec.

Weight excl. stand
30 kg

Power requirements
110V/220V/240V/50/ 50 HZ

Power operational
44 W

Power, sleep mode
<= 3 W (energy star compliant)

Dimensions excl. stand
1525 × 480 × 161 mm

Awards
ISO 14001, 2004 Environmental Management System

Certifications
Energy Star, RoHS, UL, CE, Gost-R, CCC and VCCi

Produced
European Union

Options
Océ Color Copy

Océ Copy Easy software Specifications

Copy features

Direct ready for copying
Automatic scanner detection
No closed loop calibration required
Scanners, media and printer precalibrated
Color and greytone output, copy & scan to file

Green button copying
Automatic printer media type detection
Automatic printer media width detection
Standard copy profiles for Océ media
Standard image enhancement for more then 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 greytone scanning
Standard image enhancement for more then 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 XP and Vista (both 32 bit and 64 bit)

Minimum platform
Intel Pentium IV 2.66 GHz/ Atlon, 60 GB hard drive, 1 Gb RAM, Network board 100BaseT

Zooming
1–1000%

Supported printers
Océ TDS300, Océ TDS320, Océ TDS400, Océ TDS450, Océ TCS300, Océ TCS400, Océ TCS500, Océ ColorWave™ 600, Océ CS2xxx series, Océ CS21xx series, Océ CS22xx series, Océ CS2344.
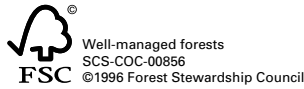
* 200 dpi up to 36 inch scanning / ** Only available with Océ Color Copy / *** Only available with CS2xxx Printer Series
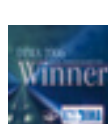
Beyond the Ordinary

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.

FSC Well-managed forests
SCS-COC-00856
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∞ 200 archive time years

ECF CARE FOR THE ENVIRONMENT

TCF CARE FOR THE ENVIRONMENT

LLOYD'S REGISTER QUALITY ASSURANCE - ISO14001

Océ RoHS compliant

ENERGY STAR

THE GLOBAL COMPACT

EMAS

PEFC

Awards

iF communication design award **2006**

iF product design award **2006**

iF product design award **2007** gold

iF product design award **2008**

BERTL's BEST www.bertl.com

dpi Vision Award **2006**

Winner

DIGITAL output TOP 50 COMPANIES READERS CHOICE

Partners Certifications

CLEARLY ™ Adobe IMAGING

Designed for Microsoft® Windows® Server 2003

N YES TESTED & APPROVED Novell

DASSAULT SYSTEMES Gold Software Partner

CITRIX

ONYX Software for Superior Printing Workflow

autodesk authorized developer

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