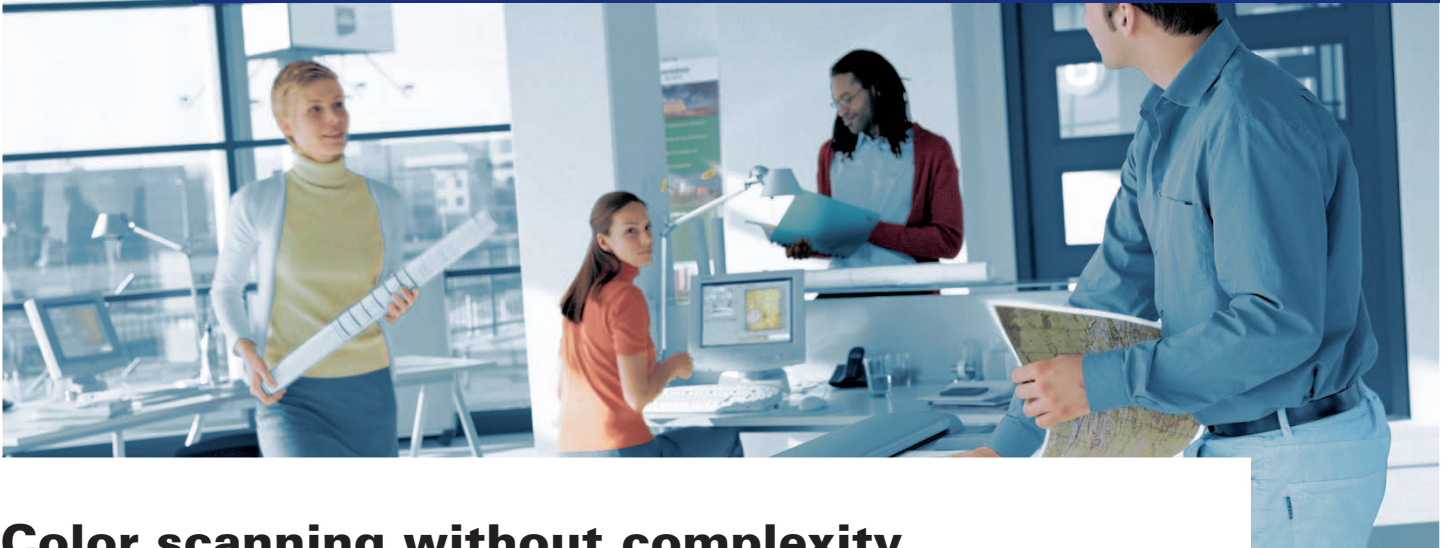


Océ | Color Scanners

System specifications



Color scanning without complexity

Wide format scanners with real ease of use

Easy-to-use and productive, the Océ CS4136/CS4142/CS4154 color scanners can handle all your wide format color scanning tasks. Advanced built-in image enhancement functions ensure that high quality results are produced every time, even from poor originals. What's more, originals on thick or rigid materials are no problem for these scanners. All Océ wide format color scanners are part of a total solutions concept that meets all your document needs, offering full support at every stage and optimum connectivity.

<i>General</i>	One-touch scanning High quality scanning and copying of all wide format color originals Part of a total solutions concept Full support from Océ Business Services Easy installation; easy operation; optimum support	<i>Embedded image processing</i>	Dual 2D-adaptive enhancement Dual 2D-adaptive gray ADL+ error diffusion halftoning 2D sharpening/softening/blur 2D adaptive thresholding Color feature extraction
<i>Camera technology</i>	Triple 4-linear CCDs (RGB triplets+ Panchromatic B/W) 7700 pixels per camera 48 bit color data capture 16 bit graytone data capture	<i>Calibration</i>	Automatic camera alignment Automatic stitching Black and white point calibration Full color calibration
		<i>Original feeding</i>	Automatic width detection Face down scanning
		<i>Scan accuracy</i>	0.1% ± 1 pixel
		<i>Color space</i>	sRGB and NTSC



Océ CS4136/CS4142/CS4154 specifications

One touch scanning
Stand
Document basket

Scan with Océ Scan or Océ Color Copy
Copy with Océ Color Copy
E-mail with Océ Color Copy
Included
Included

Scanner receiving tray
Interface
Operating systems

Optional
FireWire® and USB2.0
Windows® 2000 and XP

36 inch scanners			Océ CS4136	Océ CS4136Q	Océ CS4136S	Océ CS4136QS
Resolution	optical	(dpi)	508	508	508	508
	enhanced		1200	9600	1200	9600
	stepsize		1	1	1	1
Scan	width		36	36	36	36
	length	(inches)	not limited by scanner	not limited by scanner	not limited by scanner	not limited by scanner
Media	width		43	43	43	43
	max. thickness		.60	.60	.60	.60
	automatic thickness control		yes	yes	yes	yes
Speed*	full color		3	5	7.4	14.8
	8 bit color	(ft./min.)	7.4	7.4	14.8	14.8
	mono		60	60	60	60
Number of CCD cameras			3	3	3	3
Power consumption		(W)	180	180	180	180
Dimensions	without stand	(inches)	53 × 7.3 × 18.3	53 × 7.3 × 18.3	53 × 7.3 × 18.3	53 × 7.3 × 18.3
Weight	without stand	(lbs.)	126	126	126	126

42 inch scanners			Océ CS4142	Océ CS4142Q	Océ CS4142S	Océ CS4142QS
Resolution	optical	(dpi)	508	508	508	508
	enhanced		1200	9600	1200	9600
	stepsize		1	1	1	1
Scan	width		42	42	42	42
	length	(inches)	not limited by scanner	not limited by scanner	not limited by scanner	not limited by scanner
Media	width		44	44	44	44
	max. thickness		.60	.60	.60	.60
	automatic thickness control		yes	yes	yes	yes
Speed*	full color		3	5	7.4	14.8
	8 bit color	(ft./min.)	14.8	14.8	14.8	14.8
	mono		60	60	60	60
Number of CCD cameras			3	3	3	3
Power consumption		(W)	180	180	180	180
Dimensions	without stand	(inches)	53 × 7.3 × 18.3	53 × 7.3 × 18.3	53 × 7.3 × 18.3	53 × 7.3 × 18.3
Weight	without stand	(lbs.)	154	154	154	154

*Speed is specified in the 400 dpi turbo mode

54 inch scanners			<i>Océ CS4154S</i>	<i>Océ CS4154QS</i>
Resolution	optical enhanced stepsize	(dpi)	508 1200 1	508 9600 1
Scan	width length	(inches)	54 not limited by scanner	54 not limited by scanner
Media	width max. thickness automatic thickness control		60 .60 yes	60 .60 yes
Speed*	full color 8 bit color mono	(ft./min.)	7.4 14.8 60	14.8 14.8 60
Number of CCD cameras			4	4
Power consumption		(W)	180	180
Dimensions	without stand	(inches)	66 × 19 × 18.3	66 × 19 × 18.3
Weight	without stand	(lbs.)	154	154

*Speed is specified in the 400 dpi turbo mode

Premier
Partner



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INDOX
SERVICES

For additional information send an e-mail to
help@indoxservices.com or visit us at:

indoxservices.com/equipment

Locations

St. Louis

8508 Valcour Ave.
St. Louis, MO 63123
314-633-4800

Kansas City

1702 Broadway
Kansas City, MO 64108
816-221-2225

Denver

1625 Blake Street
Denver, CO 80202
303-572-7905