

SmartLF Sci series

▶ THE HIGH-VOLUME WORKHORSE

Get the job done fast, with no stopping or waiting. The SmartLF Sci delivers high quality and speed for everyday scanning tasks.



IDEAL FOR THESE DOCUMENT TYPES

- ▶ TECHNICAL
- ▶ MAPS
- ▶ POSTERS
- ▶ PHOTOS

COUNT ON COLORTRAC



SmartLF Sci series



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Option	Monochrome	Color	Enhanced	Monochrome	Color	Enhanced
Model name	SCI 36m	SCI 36c	SCI 36e	SCI 42m	SCI 42c	SCI 42e
Imaging technology	SingleSensor			SingleSensor		
Maximum scan width	36 in (914 mm)			42 in (1067 mm)		
Maximum media width	38 in (965 mm)			44 in (1118 mm)		
Scanning speed of full width document:						
200 dpi monochrome	13 in/sec (330 mm/sec)			13 in/sec (330 mm/sec)		
200 dpi color	6 in/sec (152 mm/sec)	6 in/sec (152 mm/sec)	12 in/sec (305 mm/sec)	6 in/sec (152 mm/sec)	6 in/sec (152 mm/sec)	12 in/sec (305 mm/sec)
Color upgradeable	Yes	Yes		Yes	Yes	
Productivity in batch scanning ISO A0/Arch E-size (or widest) for 60 minutes. Includes paper load and eject time. Measured in completed scans:						
Portrait, 200 dpi	375 docs/hour	261 docs/hour	364 docs/hour	375 docs/hour	261 docs/hour	364 docs/hour
Specifications:						
Maximum media thickness	0.08 in (2 mm) for flexible documents					
Maximum optical resolution	1200 dpi					
Maximum resolution	9600 dpi (SmartWorks Imaging, SmartWorks Pro), 1200 dpi (SmartWorks Touch)					
Total number of pixels	43200			52800		
Colortrac key technologies	SingleSensor, SureDrive					
Document justification	Left and right (SmartWorks Imaging, SmartWorks Pro). Centre only (SmartWorks Touch)					
Accuracy	0.1% +/-1 pixel					
Data capture color depth inside scanner	48-bit color, 16-bit monochrome					
Color spaces	Adobe RGB, Device RGB, sRGB					
Maximum image length	JPEG 65535 lines. PDF, TIF any length up to 4 GB					
USB interface	USB 3.0 and USB 2.0					
Bundled software	SmartWorks Touch, SmartConnect (drivers, TWAIN, maintenance)					
Optional software	SmartWorks Imaging, SmartWorks Pro					
File formats	TIF, JPG, PNG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended (JPX), TIF-G3, TIF-G4 and others					
File compatibility	AutoCAD (as raster), CAD, GIS and other raster image editing/storage applications					
Printer support	HP, Canon, Epson and Océ printers. See the full list here: www.colortrac.com/iprinters					
Operating systems	Windows Server 2019 64-bit, Windows 10 and Windows 8.1, 64-bit and 32 bit					
Power consumption	53 W/1.35 W/0.16 W (scanner off, ext. power supply on)					
External power supply	100~240 VAC auto-sensing +/-10%, 50-60Hz					
Operating conditions (environmental)	10~35°C, 35~80% relative humidity (non-condensing)					
Weight	Unpacked: 53 lbs. (24 kg). Packed: 60 lbs. (27.5 kg)			Unpacked: 58.4 lbs. (26.5 kg). Packed: 68.3 lbs. (31 kg)		
Dimensions W×H×D	Unpacked: 45.1×6.0×15 in (115×15.2×38.1 cm) Packed: 50.6×9.3×20 in (128×24×52 cm)			Unpacked: 51.2×6.0×15 in (130×15.2×38.1 cm) Packed: 56.8×9.3×20 in (144×24×52 cm)		
Certifications/compliance	CE, cUL/UL, CCC, EAC, BIS, FCC Class A, ICES, EMC, VCCI, KC, EuP, WEEE, RoHS, REACH and ENERGY STAR® certified					
Optional floor stand with basket	Yes					
Optional PC add-on kit for floor stand	Yes					
Optional repro stand	Yes. Height settings: 39/40.8/43/45 in (988/1038/1093/1143 mm)					
Maximum monitor weight and size	13 lbs. (6 kg), 21.5 in (546 mm)					
Country of origin	Designed and engineered in Denmark, Europe. Manufactured in China.					

Tablet not included.

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Whether your workflow is scanning, archiving, enhancement or copying, SmartWorks Imaging is the best choice for you.

With the new preset engine, you can easily save your settings to create new personal presets for all your originals.

For copying solutions many more printer drivers have been added making the decision over which printer to use very easy.

Combine it with SmartWorks Imaging Link tablet app and boost your productivity even further.



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Colortrac HQ & EMEA: Global Scanning UK Ltd., St Ives, UK, +44 1480 464618
 Colortrac Americas: Global Scanning Americas (VA) Inc., Chantilly, VA, USA, +1 703 717 5631
 Colortrac Japan & Asia: Global Scanning Japan A/S, Yokohama-Shi, Japan, +81 45 548 6991

