

GRAPHTEC

DT530

36" Desktop Full-Color Scanner

Luxios Multi-Sensor Control
Hi-Speed 64bit Imaging | 48bit Color | Adobe RGB Mode

CIS Scanning Technology
600dpi optical resolution, 9600dpi max.
Scan speeds up to 10 ips (mono) & 3.3 ips (full-color) at 400dpi
Face-up document scanning
0.1% scanning accuracy

Mobile
Reliable
Affordable

**1 YEAR
ON-SITE
WARRANTY**



EXPERIENCE THE GRAPHTEC ADVANTAGE

Solid and dependable, the Graphtec DT530 36" Desktop Scanner offers a compact, reliable and easy to use desktop scanning solution at a very affordable price. Scanning with an optical resolution of 600 DPI allows even complex and difficult-to-scan documents, such as CAD drawings, graphics, and mapping data to be scanned rapidly and with high precision. Moreover, the DT530 Desktop Scanner includes two of the most powerful software applications available at *no additional charge*.

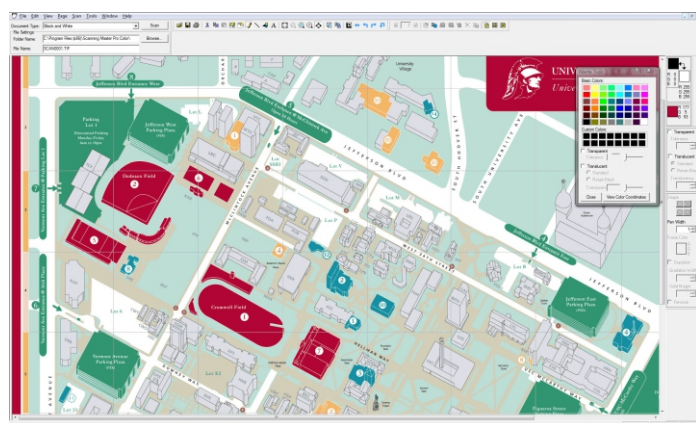


The DT530 36" Desktop Scanner also has the option of adding a sturdy Floor stand with smooth rolling casters and a document catch basket.

DT530 36" Desktop Scanner Specifications

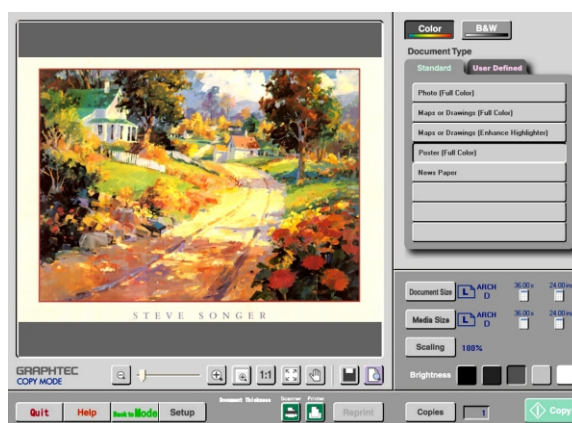
Document thickness	Max. 1.6 mm, Min. 0.05 mm
Margin	0 mm (+/- 0.5 mm)
Scanning system	Main: Contact image sensor (CIS), five A4-size sensors are arranged in a zigzag pattern Sub: Feeding document
Document loading	Face-up
Optical resolution	600 dpi
Interpolated resolution	upto 9600 dpi
Max. Scan Speed @ 400 dpi	
Monochrome	10 ips
Gray	10 ips
Color	3.3 ips
Scanning accuracy	plus or minus 0.1 %
Gradation	Monochrome: Bi-level, Intermediate tones (dithering, error diffusion); Gray: 256 shades; Gray (RGB): 256 shades; Color: 24-bits
Color space	sRGB, AdobeRGB
Sensor	Number of pixel: 22,020 pixels; Output: Color 48-bits/pixel, Gray 16-bits/pixel; Light source: LED (RGB)
Interface	USB2.0 (Hi-speed)
Output	Image data
Power source	100 V to 120 V AC, 200 V to 240 V AC (+/- 10%), 50/60Hz
Operating environment	Temp.: 10 to 35 degree centigrade; Humidity: 25 to 80 % RH (Non-condensing)
Storage environment	Temp.: -20 to 50 degree centigrade; Humidity: 0 to 95 % RH (Non-condensing)
Power consumption	42 W or less (3 W or less in power save mode)
External dimensions (W x H x D)	Without Optional Stand: approx. 1,097 mm x 160 mm x 322 mm; With Stand: approx. 1,097 mm x 972 mm x 717 mm
Weight	Without Optional Stand: approx. 25 kg; With Stand: 39 kg
Supported standards	UL60950 & FCC Part15 class B (USA), CE (Europe), CCC (China)
Included Software	Scanning Master PRO Color, Scanning Arts 2 for WIN
Supported OS for Software	Windows 7/8/10 (32-bits & 64-bits), Windows Vista (32-bits & 64-bits), Windows XP Home Edition Professional (32-bits & 64-bits) Windows 2000 Professional

Scanner MasterPRO Color



Scanning Master PRO Color software enables easy editing and management of image files. It has useful features for file management and file sharing such as image linking, auto de-skew, auto de-speckle, background color suppression, re-touching and deleting together with search function, thumbnail view and display tree of image files.

Scanning Arts2 for WIN



Scanning Arts 2 software can easily combine existing large-format printers and Graphtec scanners into a large format copy system. Featuring an intuitive and easy to use interface, you can quickly scan, print and copy documents with configurable settings such as document type, size and color and monochrome.