

**LARGE
DOCUMENT
SOLUTIONS**

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Graphtec CSX300-09HD^{PLUS}

36" Full-Color Image Scanner



Color & monochrome solutions for large-format scanning and copying featuring the world's fastest scanning speeds with unbeatable accuracy.

1 YEAR ON-SITE WARRANTY

36" Wide

600dpi optical resolution, 9600dpi max.

CIS scanning technology — high definition scans, no folded optics & no warm-up time

Face-up document scanning

Scan speeds up to 7.0ips (monochrome) & 2.0ips (full-color) at 400dpi

Includes: Stand with mylar catch basket and mylar carrier sheet

0.1% scanning accuracy

Scanning Master21+ software included

USB 2.0 (high-speed) Plug 'n' Play connectivity

1 Year on-site warranty

36"

up to 9600dpi

full color



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Graphtec CSX300-09HD^{PLUS} Specifications

Document sizes	ANSI E to ISO A4
Maximum scanning medium width	165mm (38 inches) (centered)
Effective scanning area	932mm (36.7inches) (centered) Width & 999m (maximum) Length
Document thickness	1.5mm (0.06 inches) or less (including the carrier sheet)
Optical resolution	600 dpi
Interpolated resolution	50 to 9600 dpi
Main scanning system	Contact image sensor system (five A4 sensors in a zigzag pattern)
Sub scanning system	Document travel (sheet through) system
Max. scanning speed @ 400dpi	
Monochrome	7.0 ips
8-bit color	2.0 ips
24-bit color	2.0 ips
Scanning precision	+/-0.1% Monochrome : Bilevel, intermediate tones (dithering, error diffusion)
Gradation	Gray : 256 shades, Color: 24-bit
Threshold value	Automatic threshold setting by DSP during monochrome mode
Color space	s-RGB compatible
Light source	LED (RGB)
Interface	USB 2.0 (High speed)
Output	Image data
Rated power supply	100 to 120/200 to 230 VAC +/-10%, 50/60 Hz
Operating environment	Temperature: 10° C to 35° C (50° F to 95° F); Humidity : 35% to 80% R.H. (non-condensing)
Power consumption	135 VA or less (60W or less) (5W or less in power save mode)
External dimensions (approx.)	1090 x 160 x 322mm (43.2 x 6.3 x 12.7 inches) (W x H x D)
Weight (approx.)	38 kg / 82 lbs (including stand)
Conforming standard	UL, FCC class A (USA), CE mark (EU), ccc, EK mark
Operating system (OS)	Windows Vista, Windows XP Professional, Windows XP Home edition, Windows 2000 Professional



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