Considientions

					CSX510-09		
Scanning document width	1	257 mm (10.1 i	nches) to 965 mm	(38.0 inches)	63/610 03		
	Width	257 min (10.1 inches) to 932.2 mm (36.7 inches),					
Effective scanning area	Length	Programmable 50 mm to 999.99999 m (It can be set in the software. Actual length governed by the performance of the PC and the condition of the document. "					
	Longin	ISO (JIS) A0, A1, A2, A3, A4, A0 carrier sheet, A1 carrier sheet					
Document size		150 (JIS) AU, AT, AZ, AS, A4, A0 Califer Sheet, A1 Califer Sheet JIS B1, B2, B3, B4					
		515 D1, 26, 35, 54 DIN AO, A1, A2, A3, A4					
		ANSI (Engineering): E, D, C, B, A ANSI (Architectural): E, E1, D, C, B, A					
		User size (Programmable up to 932.2 mm (W) x 999.99999 m (L))					
Auto detection of document size		User size (Frogrammatie up to 952.2 mim (w) x 999.99999 m (L)) N/A					
Document thickness		0.05 mm to 1.6 mm					
Scanning margin		0.05 mm to 1.6 mm 0 mm (+/- 0.5 mm) at front and rear edge of document					
	Main	Contact image sensor (CIS) (Five A4 sensors are arranged in a staggered pattern)					
Scanning system	Sub	0 171					
D. H. P.	Sub	Document feeding system					
Document loading	Ontical recolution	Face-up					
Concor	Optical resolution	600 dpi					
Sensor	Output	Color: 48 bits/pixel, Grayscale: 16 bits/pixel					
Internalated	Light source	LED (R/G/B) in CIS 50 dpi to 4800 dpi (steps of 1 dpi)					
Interpolated resolution	I M I		api (steps of 1 dpi)			
Document feeding speed	Monochrome	3.5 inches/sec					
(at resolution of 400 dpi,	Gray	3.5 inches/sec					
high speed mode) 24bit color 1.2 inches/sec							
Scanning quality		High Speed, Normal, High Quality					
Scanning speed *4	Mode	High-speed	Normal scan	High-quality			
(Document size: A0,	Monochrome	16 sec	30 sec	31 sec			
Resolution: 400 dpi)	Gray	16 sec	30 sec	31 sec			
	24bit color	44 sec	85 sec	86 sec			
Scanning accuracy *5	Distance accuracy		pixel (whichever				
Gradation	Monochrome	Bi-level, half-tones (dithering, error diffusion)					
	Gray *6	256 shades					
	Gray (RGB) *6	256 shades					
	Color	24bit, 8bit					
Color space	sRGB, Adobe® RGB compatible						
Interface		USB 2.0 (High speed)					
Power supply		100 to 120 V AC and 200 to 240 V AC. +/- 10 %. 50/60 Hz					
Operating environment		Temperature: 10 to 35 deg. C; Humidity: 35 do 80 % RH (non-condensing)					
Guaranteed accuracy env	/ironment	Temperature: 18 to 28 deg. C; Humidity: 40 to 70 % RH (non-condensing)					
Power consumption	/IIOIIIIIOIII	reinjerlature. To to 20 degit, C, intalinity, 46 to 70 % nit (intri-condensing) 42 W (3 W max, in power save mode)*7					
External dimensions (W x H x D) Weight		Excluding stand: approx. 1097 mm x 160 mm x 322 mm					
		Including stand: approx. 1097 mm x 972 mm x 717 mm					
		Excluding stand: approx. 1097 mm x 972 mm x 717 mm					
		Including stand: approx. 39kg					
		UL & FCC (USA), CE mark (Europe), CCC (China)					
			Scanning Master Pro Color, Scanning ARTS 2 for Win				
Conforming standard	Sonware		Scanning Master Pro Color, Scanning ARTS 2 for Win Window XP Professional, Home Edition				
Conforming standard Software		Window VP Dra	Window XP Professional, Home Edition Windows Vista Ultimate, Business, Home Premium, Home Basic				
	tem (OS) for the		<u> </u>	a Hansa Diriri			
Software	tem (OS) for the	Windows Vista	Ultimate, Busines	,	,		
Software Supported Operating Sys	. ,	Windows Vista Window 7 Enter	Ultimate, Busines rprise, Ultimate, F	,	,		
Software Supported Operating Sys software	CPU	Windows Vista Window 7 Enter Dual Core or his	Ultimate, Busines rprise, Ultimate, F gh grade	,	,		
Software Supported Operating Sys software System Requirements	CPU Memory	Windows Vista Window 7 Enter Dual Core or his 3.0 GB or more	Ultimate, Busines rprise, Ultimate, F gh grade	Professional, Hom	e Premium		
Software Supported Operating Sys software	CPU	Windows Vista Window 7 Enter Dual Core or hir 3.0 GB or more Needs enough	Ultimate, Busines rprise, Ultimate, F gh grade	Professional, Hom	e Premium		

- *3 Actual scanning length varies depends on the condition of scanned document and the performance of the PC. The scanning of long length documents is not guaranteed, because it can be affected
- *4 The scanning speed varies depending on the performance of the PC. The scanning may be slower when the resources of the PC are shared with other application software.
- The scanning speeds above were measured using the following PC:-CPU: Core 2 Duo 2.5GHz Memory: 4.0GB
- · Interface: USB2.0 (High speed)
- *5 The scanning accuracy may vary depending on the operating environment and the quality or thickness of the scanned document. The accuracy figures above were measured under the conditions described below.

 Test chart used: Mylar sheet #300, 841 mm x 1,189 mm
- Guaranteed accuracy condition: Temperature 20 +/-3deg.C; Humidity 60+/-10%R.H.
 Guaranteed scanning accuracy range: Width 800 mm Length 1,000 mm
 Optical resolution: 600dpi High-quality (Gray)

- *6 The light source used changes with the selected scanning mode.
 Gray: (Disabled the Gray Balance mode) Uses a single light source (Green only)
 Gray (RGB): (Enabled the Gray Balance mode) Uses a triple light source (Red, Green, Blue) to create white light
- *7 The average power consumption during normal operation.

Optional accessories

optional accommod				
Item	Model			
Stand	ST0074			
Carrier sheet A0	IS0922			
Carrier sheet A1	IS0908			
Calibration sheet	IS0932			
Cleaning paper	EM-CP			

Ctandard aggregation

Standard accessories				
Item	Qty			
Power cable	1			
Document guide	2			
Cable clamp	1			
USB Cable	1			
Document support plate	3			
Calibration sheet	1			
Cleaning paper	1			
CD-ROM (User manual and Scanning Master Pro Color, Scanning ARTS2 for Win)	2			
User's manual	1			

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