

	IS15	IS25	AV36	IS1000
				
				
General Specification				
Technology	CIS (Contact Image Sensor)	CIS (Contact Image Sensor)	CIS (Contact Image Sensor)	CIS (Contact Image Sensor)
Light Source	LED	LED	LED	LED
Document feeding mode	Front feed (Simplex)	Front feed	Front feed	Flatbed
Optical Resolution (dpi)	300	600	600	1200
Grayscale mode		16bits input / 8bits output	16bits input / 8bits output	16bits input / 8bits output
Color mode	48bits input / 24bits output	48bits input / 24bits output	48bits input / 24bits output	48bits input / 24bits output
Memory Size	64MB	128MB	32MB SDRAM	128MB
Dimensions (WxDxH)	183 mm X 74 mm X 43 mm (7.2 x 2.9 x 1.7 in)	290 x 68 x 51 mm (11.4 x 2.7 x 2 in)	290 x 77 x 52 mm (11.4 x 3 x 2 in)	440 x 268 x 45 mm (17.3 x 10.6 x 1.8 in)
Weight	0.2 Kg (0.4 lb)	0.7 Kg (1.5 lb)	0.7 kg (1.55 lbs)	1.7 Kg (3.8 lb)
Interface	USB2.0	USB	USB	USB2.0
Storage device support	SD/SDHC/USB Disk	SD / SDHC / USB Drive (Host)		
Power Supply	100-240 VAC, 50/60 Hz (5V, 2A)	CNP-120 (3.7V, 1700mA) Adapter (5Vdc, 2.0A)	Bus Power (5V/500mA)	100-240 VAC, 50/60 Hz (12V, 1.25A)
Power Consumption	Operation : <7W Standby : <5W Power Saving : <3W	Operation : < 5W Standby : < 3W Power saving : < 1W	< 2.5W	Operation : <10W Standby : <6W Power Saving : <5W
Recommended Daily Volume		100 pages	Up to 100 pages	up to 1000 pages
Battery Durability		200 pages (A4, color, 300 dpi)		
OS Support		Windows XP/Vista/7	Windows 2000/XP/Vista/7	Windows 2000/XP/Vista/7
Bundled Software		ISIS Driver, Twain Driver, Button Manager, AVScan5.0(exclude China region), PaperPort 11SE, Business Cards Recognizer.	Twain Driver, Button Manager, AVScan, BizCard, PaperPort 11	ISIS Driver, Twain Driver, Button Manager
Features				
Auto paper size detection				Yes
Card Scan		Yes	Yes	Yes
Scan to Flash Disk	Yes	Yes		Yes
Scan to Memory Card	Yes	Yes		ID Card Scan, 2-in-1, 4-in-1
Scan Size				
ADF Minimum	64 x 64 mm (2 x 2 in)	64 x 64 mm (2 x 2 in)	53 x 74 mm (2.1 x 2.9 in)	
ADF Maximum	100 x 152 mm (4 x 6 in)	216 x 297 mm (8.5 x 11.7 in)	216 x 356 mm (Legal) (8.5 x 14 in)	
ADF Capacity	Single page scan		Single Sheet	216 x 297 mm (8.5 x 11.7 in)
Paper Thickness and Weight	34 ~ 127 g/m ² (9 to 34 lb) up to 0.5mm	34 ~ 127 g/m ² (9 to 34 lb) up to 1.25mm	49 ~ 120 g/m ² (13 to 32 lb)	
Scanning Speed				
B/W @ 300dpi, A4		12 seconds per page. (Simplex)	12 seconds per page. (Simplex) 15 seconds per page (Duplex)	8 sec. (Include Backhome)
Color @ 300dpi, A4		12 seconds per page. (Simplex)	12 seconds per page. (Simplex) 15 seconds per page (Duplex)	8 sec. (Include Backhome)