

Specifications for CR-50_80



Type	Sheetfed type check scanner	
Document feeding	Automatic sheet feeding	
Document sizes	Width:	68 - 108mm (2.7 - 4.3in.)
	Length:	120 - 245mm (4.7 - 9.6in.)
Document thickness and weight	0.08 - 0.20mm (0.003 to 0.008in.), 64 - 157g/m ² (17 - 40lb. bond)	
Feeding capacity	25mm (1.0in.) stack or 250 sheets	
Scanning element	CMOS CIS	
Light source	LED (red, green and blue) (CR-190iUV II: LED and UV)	
Scanning side	Simplex / Duplex	
Scanning modes	Black and White, Fine Text Filtering, Error Diffusion	
	Grayscale:	256-level, 16-level
Scanning resolutions	100 x 100dpi, 120 x 120dpi, 150 x 150dpi, 200 x 200dpi, 240 x 240dpi, 300 x 300dpi	
Scanning speeds (U.S. Checks, 200dpi, all mode)	CR-190i II:	190cpm* ¹
	CR-190iUV II:	190cpm*1 160cpm (UV scan mode)

MICR / OCR	MICR:	E13B / CMC-7
	OCR:	E13B / OCR-A / OCR-B / Check Writer / Universal Character
OS	Windows XP (32 bits / 64 bits), Windows Vista (32 bits / 64 bits), Windows 7 (32 bits / 64 bits), Windows 8 (32 bits / 64 bits)	
Interface	Hi-Speed USB 2.0	
Useful functions	Auto Paper Size Detection, Ultrasonic Double Feed Detection, Colour Dropout (R / G / B)	
Power requirements	AC220 - 240V (50 / 60Hz)	
Power consumption	CR-190i II / 190iUV II:	Scanning:43W or less
		Sleep Mode:2.7 or less
Operating environment	Temperature:	10 - 32.5°C (50 - 90.5°F)
	Humidity:	20 - 80% RH
Dimensions (W x D x H)	476 x 272 x 214mm (18.7 x 10.7 x 8.4in.)	
Weight	CR-190i II:	Approx. 8.4kg
	CR-190iUV II:	Approx. 8.4kg
Options / Consumables	Ink cartridge (for imprinter), Exchange Roller Kit, Ink Disposal Tank	

Specifications are subject to change without notice.

*¹ Scanning speed may vary depending on PC environment, scanner settings, and other factors.



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