

## Specifications for ScanFront 300 / 300P



<b>Type</b>	Sheetfed type network scanner	
<b>Document feeding</b>	Automatic sheet feeding	
<b>Document size</b>	Width:	50.8 - 216mm (2 - 8.5in.)
	Length:	53.9 - 355.6mm (2.1 - 14in.)
<b>Document thickness and weight</b>	Continuous feeding:	14 - 57lb bond (52 - 209g/m <sup>2</sup> ) (0.06 - 0.25mm)
	Manual feeding:	11 - 57lb bond (40 - 209g/m <sup>2</sup> ) (0.05 - 0.25mm)
<b>Card size and thickness</b>	Size:	53.9 x 85.5mm (2.12 x 3.37in.)
	Thickness:	no more than 0.76mm (0.03in.), cards with embossed letters are supported
<b>Feeding capacity</b>	Up to 50 sheets of good quality paper or up to 4.8mm (0.19in.) high (maximum)	
<b>Scanning element</b>	1-line CMOS CIS	
<b>Light source</b>	LED (red, green and blue)	
<b>Scanning side</b>	Simplex / Duplex	
<b>Scanning modes</b>	Black and White, Error Diffusion, Advanced Text Enhancement II, 256-level Grayscale, 24-bit Colour	

<b>Scanning resolutions</b>	100 x 100dpi, 150 x 150dpi, 200 x 200dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi	
<b>Scanning speed (A4 / LTR, Vertical, 200dpi)</b>	Black and White:	ScanFront 300: 30ppm (Simplex), 60ipm (Duplex) ScanFront 300P: 30ppm (Simplex), 60ipm (Duplex)
	Grayscale:	ScanFront 300: 30ppm (Simplex), 56ipm (Duplex) ScanFront 300P: 30ppm (Simplex), 60ipm (Duplex)
	Colour:	ScanFront 300: 25ppm (Simplex), 25ipm (Duplex) ScanFront 300P: 25ppm (Simplex), 40ipm (Duplex)
<b>Useful functions</b>	Ultrasonic Double Feed Detection (ScanFront 300P only), Automatic Page Size Detection, Deskew, Skip Blank Page, Colour Dropout / Enhance Colour, Text Orientation Recognition, Remove Bleed-Through, Folio, Automatic Colour Detection, Long Document Scanning	
<b>Operation panel</b>	8.4 inches TFT Liquid Crystal Display with Touch Panel	
<b>Fingerprint sensor</b>	Optical Sweep Type Sensor (ScanFront 300P only)	
<b>Interfaces</b>	Hi-Speed USB 2.0 x 4, LAN 10BaseT / 100BaseTX connector (with LED to show connection)	
<b>Power requirements</b>	AC200 - 240V (50 / 60Hz)	
<b>Power consumption</b>	Scanning:	29W
	Sleep mode:	1W
<b>Operating environment</b>	10 - 32.5°C (50 - 90.5°F)	
	Humidity:	20 - 80% RH
<b>Dimensions (W x D x H)</b>	Feed trays closed:	310 x 220 x 161mm (12.2 x 8.6 x 6.3in.)
<b>Weight</b>	Approx. 3.6kg, excluding AC adapter	
<b>Optionals / Consumables</b>	Exchange Roller Kit	



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