

## Specifications for DR-F120

|   |  |  |
|---|--|--|
| Type  | Desktop ADF / flatbed scanner  |  |
| Scanning document size  | Feeder   | Width: 51mm to 216mm   |
|   |  | Length: 89mm to 356mm  |
|   |  | Thinkness: 35 to 128g/m <sup>2</sup>   |
|   |  | Capacity (80g/m <sup>2</sup> paper) : 50 sheets or stacked to a heigh of 6.0mm (including curling) |
|   | Flatbad  | Width: 216mm   |
|   |  | Length: 356mm  |
| Scanning sensor   | Contact image sensor   |  |
| Light source  | LED  |  |
| Scanning side   | Simplex / Duplex   |  |
| Scanning modes  | Black and White, Error Diffusion, 256-level Grayscale, Advanced Text Enhancement, Advanced Text Enhancement II, 24-bit Color           |  |
| Scanning Resolutions <sup>1)</sup>  | 100 x100dpi / 150 x 150dpi / 200 x 200dpi / 240 x 240dpi / 300 x 300dpi / 400 x 400dpi / 600 x 600dpi / 1200 x 1200dpi / 2400 x2400dpi |  |
| Maximum scanning speed <sup>2)</sup>  | 20ppm/36ipm  |  |
| ADF capacity (80 g/m <sup>2</sup> paper)  | 50 sheets  |  |
| Interface   | Hi-Speed USB 2.0   |  |
| Dimensions (W x D x H)  | 469 x 335 x 120mm  |  |
| Weight  | Approximately 4.6kg (without AC adapter)   |  |
| Power supply  | DC24V 2.0A   |  |
| Power Consumption   | Scanning: 19.9W or less  |  |
|   | In the sleep mode: 2.5W or less  |  |
|   | With power switch OFF: 0.5W or less  |  |
| Noise   | 46dB or less   |  |
| Operating environment   | Temperature  | 10°C to 32.5°C   |
|   | Humidity   | 20% to 80% RH  |
| Options / Consumables   | Exchange Roller Kit  |  |
|   |  |  |
| <sup>1)</sup>   | Primary scan lines x secondary scan lines  |  |
| <sup>2)</sup>   | Conditions: Core i7 2.8GHz, 4GB memory, A4 document size   |  |
| Scanning speed may vary depending on PC enviroment, scanner setting, and other factors. |  |  |
| Specifications are subject to change without notice.                                    |  |  |