



Information Communication Technology Center

Wayamba University of Sri Lanka - Kuliyaipitiya

Tel: +94 (0)37 2284528

Fax: +94 (0)37 2284528

e-mail : ictkul@wyb.ac.lk

Specification for Scanner

| | | |
|---|---|-----------------|
| Scanner Type | Flatbed | |
| Scanning Method | CIS | |
| Light Source | 3-Colour (RGB) LED | |
| Optical Resolution*1 | 2400 x 4800dpi | |
| Selectable Resolution | 25 - 19200dpi | |
| Scanning Bit Depth | | |
| Grayscale | 16-bit input 8-bit output | |
| Colour | 48-bit input (16-bit for each colour) 48-bit or 24-bit output (16-bit / 8-bit for each colour) | |
| Preview Speed*2 | Approx. 14secs. | |
| Scanning Speed*3 | A4 / Colour / 300dpi | Approx. 16secs. |
| Line Scanning Speed*4 (Reflective) | | |
| Grayscale, B&W | 2400dpi: | 5.6msec/line |
| | 1200dpi: | 2.8msec/line |
| Colour | 2400dpi: | 16.7msec/line |
| | 1200dpi: | 8.4msec/line |
| Max. Document Size | A4, LTR: | 216 x 297mm |
| Scanner Buttons (EZ Buttons) | 4 buttons (PDF, AUTOSCAN, COPY, E-MAIL) | |
| Interface | USB 2.0 Hi-Speed | |
| Operating Range | | |
| Temperature | 5 - 35°C | |
| Humidity | 10 - 90% RH (no dew condensation) | |
| Power Supply | Supplied via USB port | |
| Warranty | One Year | |
| Original Brochure and other relevant supportive documents | Should be attached Specifications should be clearly given, not common brochures. | |
| Manufacturer Authorization | Should be attached | |

Estimated Cost : - Rs. 8,000.00 + vat

Dr. V.G.T.N. Vidanagama
Director - ICT Center
Kuliyaipitiya

Kapila Niroshana 28/01/2019

Mr. H.M.A.K. Bogoda
System Engineer
Kuliyaipitiya
Information Communication
Technology Center
Wayamba University of Sri Lanka
Kuliyaipitiya

Chairman
ICTGC Committee
Chairman
Information & Communication
Governance Committee
Wayamba University of Sri Lanka
Kuliyaipitiya