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| **Image Sensor** | CIS x 2 |
| **Light Source** | LED |
| **Optical Resolution** | 600 dpi |
| **Hardware Resolution** | 600 x 600 dpi |
| **ADF Capacity** | 1. 50 sheets (A4/ Letter, 70 g/㎡ or 18 Lbs), Max. thickness under 5mm (0.2"). 2. 20 sheets (Business Cards) 3. Plastic Card, Max. thickness under 1.2 mm. Note: Maximum ADF capacity varies, depending upon paper weight. |
| **Scanning Speed ( ADF )** | 25 ppm/ 50 ipm (Grayscale mode, 200 dpi, A4 Portrait) 25 ppm/ 50 ipm (B&W mode, 200 dpi, A4 Portrait) 8 ppm/ 8 ipm (Color mode, 200 dpi, A4 Portrait) Note: Results may vary depending upon your scanning application, computer processor and system memory. |
| **Scanning Area (W x L)** | Max: 216 x 2500 mm (8.5” x 98.42”) Min: 13.2 x 13.2 mm (0.52” x 0.52”) |
| **Acceptable Paper Sizes (W x L)** | Max: 220 x 2500 mm (8.66” x 98.42”) Min: 50.8 x 50.8 mm (2” x 2”) |
| **Acceptable Paper Weight (Thickness)** | 50 to 105 g/㎡ (14 to 28 Lbs) |
| **Daily Duty Scan ( Sheets )** | 1,500 |
| **Roller Lifetime (Scans)** | 100,000 |
| **Pad Lifetime (Scans)** | 20,000 |
| **Action Button** | 3 Buttons: Up, Down, Scan. 9 Function Keys. All Customizable. |
| **Power Supply** | 24 Vdc/ 0.75 A |
| **Interface** | USB 2.0 |
| **Net Weight** | 1.66 Kgs (3.66 Lbs) |
| **Dimensions (W x D x H)** | 263 x 127.5 x 148 mm (10.36" x 5.02" x 5.83") |
| **OS** | Windows 7 / 8 / 10 / 11 macOS 10.10.x/ 10.11.x/ 10.12.x/ 10.13.x/ 10.14.x/ 10.15.x/ 11.x/ 12.x  Linux compatibility is only available for system integrators. Please contact sales@plustek.com for more info. |
| **Hardware Requirements** | Windows and Mac 2.0 GHz CPU processor or higher[1][2][3] [1]Windows Recommended: 2.8 GHz Intel® Core™ i5 Processor with 4 CPU Cores or higher [2]Support Mac INTEL and M1 based processor [3]Compatibility is not available with PowerPC 4 GB RAM minimum (Recommended: 8 GB or more) 6 GB of hard-disk space for program installation Display dimensions of 1024x768 or greater |
| **Bundled Software** | Plustek DocAction II Plustek DocTWAIN Plustek MacAction Plustek ICA |
| **Built-in OCR** | Plustek DocOCR (For Windows and Mac) |