

Features

- Two sort trays with adjustable sheet guides
- Throughput speeds of up to 155 pages per minute (PPM) at 200 or 300 DPI
- Duplex camera imaging at 50 to 600 DPI output resolution
- Ultrasonic multi-feed detection
- Document Imprinter, post image (front)
- LED Illumination
- Color Dropout
- Mixed document scanning
- Bi-tonal, grayscale and color scanning
- Left-justified feeding
- User-friendly touch screen control*

Hardware Options

- Rear Ink Jet Printer, Post Image
- High Speed Add-on

Software Options

- SoftTrac® ScanDS Standard - for non-sort applications
- SoftTrac ScanDS Sort Add-on - for intelligent sort applications
- ImageTracDS software bundles
- SoftTrac Capture Suite - additional modules
- DocNetics®
- SoftTrac Synergetics



| SCANNER FEATURES | | | |
|---|----------------|---|-----------------------|
| DUAL OUTPUT TRAYS | | | |
| # 1 - 550 sheets # 2 - 100 sheets | | | |
| FEEDER TRAY (ADF) | | | |
| 550 sheets – left-justified feeder | | | |
| MULTI-FEED DETECTION | | | |
| Ultrasonic - 5 sensors | | | |
| DOCUMENT IMPRINTER - SINGLE HEAD, POST IMAGE | | | |
| Front, 38 characters max. Optional - Rear IJP, 38 characters max. | | | |
| ILLUMINATION | | | |
| LED | | | |
| PAPER SIZE | MAXIMUM | SORT | 18 inches x 12 inches |
| | | NO SORT | 59 inches x 12 inches |
| | MINIMUM | | 3 inches x 2 inches |
| PAPER THICKNESS | | | |
| 41 – 209 g/m ² (11 – 56 lbs) | | | |
| DUTY CYCLE | | | |
| 200,000 pages per day | | | |
| SUPPORTED DRIVERS | | | |
| TWAIN | | | |
| IMAGE CAPTURE & OUTPUT | | | |
| SIMPLEX AND DUPLEX CAPTURE | | | |
| 24 bit color | | | |
| RESOLUTION | OPTICAL | 600 DPI | |
| | OUTPUT | 50 – 600 DPI. Bitonal, Grayscale, Color | |
| FILE FORMAT OUTPUT | | | |
| JPEG, TIFF | | | |
| COLOR DROPOUT | | | |
| Single color - red, green or blue All colors - (only black remains) Custom - user defined | | | |
| THROUGHPUT - PPM** | | | |
| Up to 155 PPM | | **approximate PPM for 8.5 x 11 at 200/300 DPI, landscape orientation, non-sorting | |

*Requires touch-screen monitor, sold separately

| PC AND OPERATING SYSTEM REQUIREMENTS | |
|--------------------------------------|--|
| CPU | Intel processor, 3.4 GHz, Core i7 2600 or above |
| MEMORY | 4 GB 1333 MHz or faster |
| UNUSED HARD DISK SPACE | 10 GB or more |
| INTERFACE | USB 3.0 Port on PCIe, Gen 2 Slot or equivalent embedded on motherboard - Directly connect the device to the PC. Connection through a USB HUB is not supported. - Use the USB cable (For 3.0) inside the package sent with the device. Use of other cables may not guarantee maximum performance. |
| SUPPORTED OPERATING SYSTEM | Windows® 7 Professional, 64 bit, Windows® 8.1 Professional, 64 bit |
| CERTIFICATIONS | |
| SAFETY | IEC/EN 60950-1:2005 (Second Edition), UL 60950-1:2007, CAN/CSA-C22.2 No. 60950-1-07 |
| EMISSIONS | CISPR22(2003): [EN55022(2006)A1(2007) Class A, EN61000-3-2(2006), EN61000-3-3(2008), EN55024(1998)A1(2001)A2(2003), ICES-003 Issue.4(2004.2)], FCC Part 15.107 (2008.7) Class A, FCC Part 15.109 (2008.7) Class A, |
| ADDITIONAL INFORMATION | |
| DIMENSIONS | 28 inches L x 19 inches W x 16 inches H |
| WEIGHT | 95 lb |
| POWER REQUIREMENTS | 100 – 240 VAC, 4.0 A, 50/60 Hz |
| ACOUSTICAL NOISE | Operating Mode = 60 dB; Standby Mode = 50 dB |
| ENVIRONMENTAL FACTORS | RoHS2 Directive 2011/65/EU-EN50581, Energy Star |
| OPERATING TEMPERATURES | 50 to 95 degrees (F), 10 to 35 degrees (C) |
| OPERATING HUMIDITY | 35% to 70% non-condensing (percent relative humidity) |
| SHIPPING/STORAGE TEMPERATURES | -14 to 109 degrees (F), -10 to 43 degrees (C) |