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			155,000 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)