

Features

- Two sort trays
- Throughput speeds of up to 210 pages per minute (PPM) at 200 or 300 DPI
- Duplex camera imaging at 50 to 600 DPI output resolution
- Ultrasonic multi-feed detection
- Front and Rear Imprinter, post-image
- LED Illumination
- Color Dropout
- Mixed document scanning
- Bi-tonal, grayscale and color scanning
- Left-justified feeding
- User-friendly touch screen control*

Software Options

- SoftTrac® ScanDS - for non-sort applications
- SoftTrac ScanDS Sort Add-on - for sort applications
- ImageTracDS software bundles
- ibml Capture Suite - additional modules
- DocNetics®
- 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 and Rear 38 characters max each	
ILLUMINATION		LED	
PAPER SIZE	MAXIMUM	SORT	18 inches x 12 inches
		NO SORT	34 inches x 12 inches, Long document - 59 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, ISIS (includes basic sort on 1D barcode, patch code, and size)	
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 210 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
HARD DISK	Solid State Drive with at least 10 GB unused space
INTERFACE	USB 3.0 Port on PCIe, Gen 2 Slot or equivalent embedded on motherboard <ul style="list-style-type: none"> - 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, Windows® 10 Professional
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, 71.12 cm L x 48.26 cm W x 40.64 cm H
WEIGHT	95 lb, 43.1 kg
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)