Canon

imageFORMULA P-150
Personal Document Scanner

Wide Variety of Applications

The P-150 scanner was designed for professionals to improve their personal efficiency and individual productivity in offices and in transit. From the Small Office/Home Office (SOHO) user, to the occasional traveler, to the employee who travels frequently, the P-150 scanner offers advanced features to meet the document capture needs of stationary users and "road warriors." Forward-thinking features in a small design enable users across a variety of industry sectors to simplify and conveniently execute general purpose, distributed scanning tasks to maximize business efficiencies in any setting.

Compact and Convenient

At 11 inches long and weighing slightly over two pounds, the P-150 scanner redefines the minimum dimensions of a document scanner with an automatic document feeder (ADF). From the office to the car, the home to the plane, the P-150 scanner fits easily into a briefcase and affords users portable and mobile opportunities for document capture on the go.

Simple to Use

Scanning on the run requires quick connectivity and minimal setup. The P-150 scanner can use electrical power via a single USB cable connected to a PC. The scanner's tight interface between hardware and software immediately launches Canon CaptureOnTouch Lite. This "Plug-and-Scan" capability lets users easily and instantaneously start scanning, without installing drivers or imaging applications, thereby decreasing the time needed to initiate a scan. CaptureOnTouch also allows users to initiate pre-configured Scan Jobs, further simplifying the scanning process.

Productive and Practical

Whether connected to a standard power source or utilizing the USB cables, the P-150 scanner is capable of one-pass duplex scanning of batches up to 20 sheets, at up to 15 pages per minute in color or black and white. This scanner also includes ISIS and TWAIN drivers—industry-standard interfaces for seamlessly linking applications and scanners—for easy hardware integration with third-party Enterprise Content Management (ECM) software. This increases the potential of the document capture process.

Advanced Features and Flexibility

The flexibility of the P-150 scanner is masked by its simple design. Features such as Skip Blank Page, Advanced Text Enhancement II, and Rapid Recovery decrease preparation time, increase image quality, and widen the variety of document types that can be scanned, affording more unattended batch scanning. These features provide the foundation for a faster and more intelligent long-term storage and retrieval system.

Environment in Mind

The P-150 scanner has been designed with Canon's initiative to take an environmentally and people-conscious approach to product design and life cycle. This scanner meets ENERGY STAR® Program guidelines for energy efficiency and also complies with the RoHS and WEEE directives for reduction of hazardous substances and waste products.

Specifications

Type:	Personal Document Scanner
Document Feeding:	Automatic or Manual
Document Size	
Width:	2.0" – 8.5" (51mm - 216mm)
Length:	2.7" – 14" (68mm - 355mm)
Document Weight:	14-32 lb. Bond (53gsm - 120gsm)
Feeder Capacity:	20 Sheets
Grayscale:	8-bit
Color:	24-bit
Scanning Element:	CMOS CIS
Light Source:	RGB LED
Scanning Modes:	Simplex, Duplex, Color, Grayscale, Black and White, Error Diffusion, Advanced Text Enhancement II
Optical Resolution:	600 dpi
Output Resolution:	150/200/300/400/600 dpi

Scanning Speeds*	Simplex	Duplex
Black and White:	15 ppm	30 ipm
Grayscale:	15 ppm	30 ipm
Color:	10 ppm	20 ipm

Interface:	Hi-Speed USB 2.0
Scanner Drivers:	ISIS/TWAIN
Weight:	2.1 lb. (.95 Kg)
Dimensions (H x W x D):	1.6" x 11" x 3.7" (Feeder Tray Closed) (4cm x 28cm x 9.3cm)

Power Consumption	
Using 2 USB:	5W
Using 1 USB:	2.5W
In Sleep Mode:	1W
With Power Off:	0.1W

Suggested Daily Volume:	500 Scans
Bundled Software:	Canon CaptureOnTouch and CaptureOnTouch Lite, Nuance PaperPort, NewSoft Presto! BizCard
Other Features:	Auto Color Detection, Auto Page Size Detection, Deskew, Pre-Scan, Prevent Bleed-Through/Remove Background, RGB Color Dropout/Red Color Enhance

*Examples based on typical settings, rated in pages/images per minute with letter-sized documents, portrait feeding direction, up to 200 dpi with one USB cable and AC adapter or two USB cables. Actual processing speeds may vary based on PC performance and application software.

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