

fi-6140Z/fi-6240Z

High Performance Color Duplex Scanners

Fast and advanced scanners
with enhanced management
and imaging software tools



- Blazing 60ppm / 120ipm scanning in color, grayscale, and monochrome
- Full color 300 dpi scanning at 40ppm / 80ipm
- Ultrasonic driven Intelligent MultiFeed Function (iMFF)
- Advanced Paper Protection Technology
- Robust 50-page Automatic Document Feeder (ADF)
- Plastic and embossed card scanning
- Scanner Central Admin Suite
- Comes with Kofax® VRS® Professional and ScandAll PRO 2.0 Premium

fi-6140Z & fi-6240Z

For professional grade speed and paper handling agility, the fi-6140Z and fi-6240Z set the highest performance benchmark within the fleet of compact Fujitsu scanners.

Scanning Performance

With duplex scanning speeds of up to 120 images per minute in Color, Grayscale, and Monochrome, the fi-6140Z and fi-6240Z balance high performance with one of the most advanced paper separation technologies in their class. Combining reverse roller technology with a host of intelligent features, the fi-6140Z and fi-6240Z deliver exceptional feeding reliability and operating productivity across a wide variety of scanning situations.

- Paper Protection technology: Protects valuable documents by halting the scanning process when the scanner recognizes that a jam is about to occur.
- Intelligent Multi-Feed Function (IMFF): Simplifies pre-scanning preparation and improves efficiency by ignoring documents that trigger false multi-feed alerts such as an attached receipt or sticky note.
- Intelligent Capture Correction Function (iCCF): Internal hardware-based Auto-color recognition, auto-size detection, and auto de-skew correction provides dramatic efficiency by combining fast scanning with simultaneous high speed image processing.
- Robust ADF: Plastic and embossed card support, long document scanning, and acceptance of a broad range of paper weights keeps 'document exceptions' low and operator efficiency high.

Centralized Efficiency

Whether the infrastructure is fixed or expanding, managing technology intelligently inside the organization is key to reducing total cost of ownership and the Fujitsu fi-6140Z and fi-6240Z provide system administrators with advanced software tools to centrally manage these scanners more productively and cost effectively.

- Agent, console and server remote scanner management
- Real-time Fujitsu scanner inventory
- Status and alert monitoring
- Centralized driver update deployment
- Consumable management



Fully Loaded One Box Solution

Fujitsu fi-6140Z and fi-6240Z workgroup scanners conveniently include everything in the box to get organizations up and scanning. With Kofax VRS® 5.0 Professional and ScandAll PRO 2.0 Premium software users get image enhancement and advanced features for scanning to PDF, file, print or batch.

And the one-year Limited Warranty, along with eligibility for our Advance Exchange Program, provides peace-of-mind. For full details on the Limited Warranty and on all service programs, go to www.ImageService.com or call (800) 626-4686.

*With TWAIN driver

ScandAll PRO



Technical Specifications			
Models		fi-6140Z (ADF only) / fi-6240Z (ADF+Flatbed)	
Image Sensor Type	fi-6140Z	Color CCD (Color Charge Coupled Device x 2)	
	fi-6240Z	Color CCD (Color Charge Coupled Device x 3)	
Light Source		White cold cathode discharge lamps	
Optical Resolution		600 dpi	
Output Resolution ¹	Color (24 bit)	50 to 600 dpi (adjustable by 1 dpi increments), 1200 dpi ²	
	Grayscale (8 bit)		
	Monochrome		
Output Format		Color: 24-bit, 8-bit, 4-bit, Grayscale: 8-bit, 4-bit, Monochrome: 1-bit ³	
Internal Video Processing		1024 levels (10-bit)	
Image Processing Function		Hardware	Image emphasis, Error diffusion, Dither, Simplified DTC, Moire removal, Dropout color (R,G,B None, Specified)
		Software	Multi-image output, Blank page skip, Advanced-DTC, sRGB, Auto color detection, Automatic page size detection, Hole punch removal, Tab cropping, Split image
Performance			
Scanning Speed (A4, Portrait) ⁴	Color ⁵ , Grayscale ⁵ , Monochrome	ADF	Simplex: 60 ppm, Duplex: 120 ipm (200 dpi) Simplex: 40 ppm, Duplex: 80 ipm (300 dpi)
		Flatbed (fi-6240Z)	1.7 seconds (200 / 300 dpi)
ADF Capacity ⁶		50 Sheets (A4: 80 g/m2 or 20 lb.)	
Document size	ADF minimum	A8 Portrait: 2 x 3 in. (52 x 74mm)	
	ADF maximum ⁷	A4 Portrait: 8.5 x 14 in. (Legal)	
	Long document	8.27 x 120 in. (10 feet) ⁸ or 8.27 x 34 in.	
	Flatbed (fi-6240Z)	8.5 x 11.69 in. (216 x 297mm)	
ADF Feeding	Letter	11 to 56.2 lb. (41 to 210g/m2)	
Paper Weight (Thickness)	A8 sheets	34 to 56.2 lb. (127 to 210g/m2)	
	Card ⁹	Up to 1.4 mm (Portrait / Landscape) ^{10, 13}	
Interface		Ultra SCSI (50 pin) or USB 2.0 (B-type)	
Physical Specifications			
Power requirements		100 to 240VAC ±10%	
Power consumption	fi-6140Z	42W or less (Sleep: 5.70W or less)	
	fi-6240Z	50W or less (Sleep: 5.70W or less)	
Dimensions (WxDxH) ¹¹	fi-6140Z	11.8 x 6.4 x 6.2 in. (301 x 160 x 158mm)	
	fi-6240Z	11.8 x 22.9 x 9.0 in. (301 x 567 x 229mm)	
Weight	fi-6140Z	9.24 lb. (4.2 kg) or less	
	fi-6240Z	19.36 lb. (8.8 kg) or less	
Environmental compatibility ¹²		ENERGY STAR® and RoHS	
Operating Environment	Temperature	42° to 95° F (5° to 35° C)	
	Relative humidity	20% to 80% (non-condensing)	
Inbox Contents		ADF paper chute, AC cable, AC adapter, USB cable, Setup DVD-ROM, Getting Started Guide	
Bundled Software		TWAIN, ISIS™, Kofax VRS Professional, Software Operation Panel, Error Recovery Guide, ScandAll PRO 2.0 Premium with PDF edit, ScanSnap mode add-in, Scan to Microsoft Share Point, ABBYY FineReader for ScanSnap™, Scanner Central Admin.	
Options		Post-scan Imprinter (fi-6140Z only), Carrier Sheet, Black Document Pad (fi-6240Z only)	
OS Support		Microsoft® 7 (32-bit/64-bit), Windows Vista® (32-bit/64-bit), Windows Server® 2003/2008 (32-bit/64-bit), Windows XP® (32-bit/64-bit)	
Feed Detection Features		Ultrasonic Double Feed Detection Sensor, Paper Protection Sensor, Intelligent Multi-Feed Function (Bypass, Auto 1 and Auto 2)	
Other Features		Embossed Card Scanning Capability, Long Document Scanning, Automatic Color Recognition, Automatic Paper-Size Detection, Automatic De-skew Correction, Selectable White & Black Background (in ADF only).	
Limited Warranty		One-year. Advance Exchange program also available; restrictions apply. For full details, visit www.ImageService.com or call (800) 626-4686.	
Service Options		Post-Warranty: Advance Exchange Plus; restrictions apply. Consumables: ScanAid™ kit. For full details, visit www.ImageService.com or call (800) 626-4686.	
Part Number	fi-6140Z	PA03630-B005	
	fi-6240Z	PA03630-B505	

1 Maximum output resolutions may vary, depending upon the size of the area being scanned and whether the scanner is scanning in simplex or duplex. **2** Scanning limitations brought about by scanning mode, document size and available memory may occur when scanning at high resolutions (600dpi or higher). **3** Color (4-bit & 8-bit with driver), Grayscale (4-bit with driver) **4** Actual scanning speeds are affected by data transmission and software processing times. **5** JPEG compressed figures. **6** Maximum capacity varies, depending upon paper weight. **7** Document sizes larger than A4, but not exceeding A3, can be scanned (single-side) using a carrier sheet. **8** The scanning of documents that exceed 34 inches in length will be limited to using TWAIN at 200 dpi or less. **9** Supports ISO7810 embossed cards **10** Capable of scanning up to 3 cards at a time. (Note: does not support multi-embossed card feeding.) **11** Excluding the ADF paper chute and stacker. **12** PFU Limited, a Fujitsu company, has determined that this product meets RoHS requirements (2002/95/EC) **13** Digitizes ID card types up to 1.25mm thick. (200 dpi or lower in landscape).

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