

Enhanced for the ultimate in speed and reliability.

# fi-6140/fi-6240

## High Performance Color Duplex Scanners

The fastest and most advanced scanners in their class\*.

- ▶ Fast, 60 ppm/120 ipm scanning in monochrome and grayscale
- ▶ Best in class 300 dpi color scanning at 40 ppm/80 ipm
- ▶ First scanners in their class to offer Intelligent MultiFeed Function (iMFF) as well as advanced Paper Protection technology
- ▶ Robust 50-page Automatic Document Feeder (ADF) with enhanced hard and embossed card scanning (Example: credit or healthcare cards)
- ▶ Comes with Kofax® VRS® Professional, Adobe® Acrobat® Standard, and ScandAll Pro
- ▶ One-year Limited Warranty with available Advance Exchange program

\* The fi-6140/fi-6240 belongs to the class of A4 ADF color scanners whose scanning speeds meet or exceed 40 ppm / 80 ipm (color, A4, 200 dpi). This statement stood true as of October 2007



**FUJITSU**

THE POSSIBILITIES ARE INFINITE

# fi-6140/fi-6240

## High Performance Color Duplex Scanners

The Fujitsu fi-6140 and fi-6240 scanners bring high performance and advanced features in a compact design

In addition to the fi-6140 scanner being the smallest scanner in its class, both models are able to scan an impressive 60 pages or 120 images per-minute in Monochrome or Grayscale (Letter @ 200dpi) as well as 40 pages or 80 images per-minute in Color (Letter @ 300dpi). Furthermore, the Fujitsu fi-6140 and fi-6240 models are the first scanners in their class to adopt high-end "fi series" functions such as:

- Paper Protection technology: Protects valuable documents by halting the scanning process when it recognizes that a jam is about to occur.
- Intelligent MultiFeed 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): Auto-color recognition, auto-size detection, and auto de-skew correction provides dramatic efficiency by combining fast scanning with simultaneous high speed image processing.

Along with ultrasonic double-feed detection, long document scanning (up to 10 feet), dual interfaces (ultra SCSI and USB 2.0), and embossed card scanning, these scanners can continuously feed up to 3 hard cards (up to 1.4 mm thick) through the Auto Document Feeder (ADF).

### Fully Loaded One Box Solution.

The Fujitsu fi-6140 and fi-6240 scanners conveniently include everything in the box to get organizations up and scanning. With the full version of Kofax VRS® Professional, Adobe® Acrobat® Standard, and ScandAll Pro software, users get image enhancement functionality as well as the option of scanning directly to PDF, file, print or batch. And the one-year Limited Warranty, along with eligibility for the Fujitsu Advance Exchange Program, provides peace-of-mind. For full details on the Limited Warranty and on all Fujitsu service programs, go to [www.ImagingService.com](http://www.ImagingService.com) or call (800) 626-4686.

### About Fujitsu Computer Products of America, Inc.

Fujitsu Computer Products of America, Inc. is a subsidiary of Fujitsu Limited, a leading provider of customer-focused IT and communications solutions for the global marketplace. FCPA provides innovative solutions for the U.S. marketplace. Current product and service offerings include high performance hard disk drives, scanners and scanner maintenance, palm vein recognition technology, 10Gb Ethernet switches and degaussers.

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### fi-6140/fi-6240

#### Functional Specifications

Image Sensor Type	fi-6140	Color Charge Coupled Device (CCD) x 2
	fi-6240	Color Charge Coupled Device (CCD) x 3
Light Source	White cold cathode discharge lamp	
Optical Resolution	600 dpi	
Output Resolution <sup>1</sup>	Color (24 bit)	50 to 600 dpi (adjustable by 1 dpi increments, 1200 dpi) <sup>2</sup>
	Grayscale (8 bit)	
	Monochrome	
Output Format	Color: 24 bit, 8 bit/4 bit; Grayscale: 8 bit, 4 bit; Monochrome: 1 bit	
AD Converter	1024 levels (10 bit)	

#### Scanning speeds

Output (Letter/A4 size) <sup>3</sup>		Simplex	Duplex
Color <sup>4</sup>	200 dpi	40 ppm	80 ipm
	300 dpi	40 ppm	80 ipm
Grayscale <sup>4</sup> / Monochrome	200 dpi	60 ppm	120 ipm
	300 dpi	40 ppm	80 ipm
ADF Capacity <sup>5</sup>	50 Sheets (letter/A4, 20 lb.)		
Document size	ADF minimum	2 in. x 3 in.	
	ADF maximum	8.5 in. x 14 in.	
	Flatbed (fi-6240 only)	8.5 in x 11.69 in.	
ADF Feeding	Normal	11 to 56.2 lb. (41 to 209g/m <sup>2</sup> )	
Paper Weight	A8 sheets	34 to 56.2 lb. (127 to 209g/m <sup>2</sup> )	
(Thickness)	Card <sup>6</sup> (1.4 mm) <sup>7</sup>	Portrait and Landscape feeding <sup>8</sup>	
	Interface <sup>9</sup>	Ultra SCSI (50m) / High Speed USB 2.0	

#### Physical Specifications

Power requirements (auto-switching)	100 – 240 VAC, 50/60 Hz		
Power consumption	fi-6140	42W or less (Sleep: less than 6.2W)	
	fi-6240	28 – 34 W, Energy saving mode: 12 W	
Environmental Compatibility	ENERGY STAR® and RoHS		
Operating Environment	Temperature	42° to 95°F (5° to 35°C)	
	Relative humidity	20% – 80% (non-condensing)	
Dimensions	fi-6140	11.8 x 6.4 x 6.2 in. (301 x 160 x 158 mm)	
(WxDxH) <sup>10</sup>	fi-6240	11.8 x 22.9 x 9.0 in. (301 x 567 x 229 mm)	
Weight	fi-6140	9.24 lb. (4.2 kg)	
	fi-6240	19.36 lb. (8.8 kg)	

Limited Warranty One-year. Advance Exchange program also available; restrictions apply. For full details, visit [www.ImagingService.com](http://www.ImagingService.com) or call (800) 626-4686.

Service Options	Post-Warranty		
	Advance Exchange Plus; restrictions apply. Consumables – ScanAid™ kits For full details, visit <a href="http://www.ImagingService.com">www.ImagingService.com</a> or call (800) 626-4686.		
Inbox Contents	TWIN, ISIS™, USB cable, AC adapter		
Bundled Software (DVD format)	Adobe® Acrobat® Standard, Kofax® VRS® 4.x Professional and ScandAll Pro		
Options	Software IPC, Imprinter, (Flatbed Cover Black Background for fi-6240)		
OS Support	Microsoft® Windows® 2000 Professional / Microsoft® XP (32 bit/64 bit) / Microsoft® Windows Server™ 2003 (32 bit/64 bit) / Microsoft® Windows Vista™ (32 bit/64 bit)		
Feed Detection Features	Ultrasonic Double Feed Detection Sensor		
	Paper Protection Sensor Intelligent MultiFeed Function		
Other Features	Ultrasonic Double Feed Detection, Intelligent Multi-Feed Function (iMFF), Paper Protection Function, 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).		
Part Number	fi-6140	PA03540-B005	
	fi-6240	PA03540-B505	

<sup>1</sup> Maximum output resolutions may vary, depending upon the size of the area being scanned and whether the scanner is scanning in simplex or duplex.  
<sup>2</sup> Scanning limitations brought about by scanning mode, document size and available memory may occur when scanning at high resolutions (600dpi or higher).  
<sup>3</sup> Actual scanning speeds are affected by data transmission and software processing times.  
<sup>4</sup> JPEG compressed figures.  
<sup>5</sup> Maximum capacity varies, depending upon paper weight.  
<sup>6</sup> Supports ISO/7810 embossed cards.  
<sup>7</sup> Able to digitize cards that are up to 1.25mm thick when scanning in monochrome at 200dpi (60ppm).  
<sup>8</sup> Capable of scanning up to 3 cards at a time. (Note: does not support multi-embossed card feeding.)  
<sup>9</sup> Ultra SCSI interface cannot be used simultaneously with USB2.0.  
<sup>10</sup> Excluding the ADF paper chute and stacker.

