

A4 DOCUMENT SCANNERS

7/2011

TABLE 4A

ADF

Manufacturer	FUJITSU	AVISION	PLUSTEK	FUJITSU	AVISION	AVISION	AVISION	AVISION	FUJITSU	AVISION
Model	S1300	AV 50f	PS286	S1500	AV 176+	AV 610C2	AV 186+	AV 210D2+	fi-6130 / fi-6140	AV 220D2+
Price (indicative incl GST)	\$399	\$499	\$499	\$599	\$649	\$699	\$999	\$949	\$1,199 / \$ 1,999	\$1,299
Ports	USB2	USB2	USB2	USB2	USB2	USB2	USB2	USB2	fi-6130: USB2 fi-6140:SCSI+USB2	USB2
FLATBED scan area	-	-	-	-	-	A4	-	-	-	-
ADF (Doc. Feeder)	Built-in	Included (detachable)	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in
Max. scan area ADF	Legal	Legal	Legal	Legal	215 x 910 mm	Legal	215 x 2990 mm	215 x 2997 mm	215 x 896	215 x 2997 mm
Duplex or Simplex	True Duplex	True Duplex	True Duplex	True Duplex	True Duplex	Simplex	True Duplex	Simplex	True Duplex	True Duplex
ADF capacity (pages)	10	20	50	50	50	50	50	50	50	50
ADF speed (max. pages/minute in simplex)	8	15	25	20	20	20	40	60	30 (fi-6130) 60 (fi-6140)	60
ADF speed duplex (max. sides/minute in duplex)	16	30	20	40	40	n/a	80	n/a	60 (fi-6130) 120 (fi-6140)	120
ADF paper path	Straight	Straight	Straight	Straight	Straight	U	Straight	Straight	Straight	Straight
Duty cycle. Low<=250p/day, Medium=750/day, High=2,000/day, VH=8,000/day. An ordinary flatbed with ADF option would be rated very low)	L	L to M	L to M	L to M	M	L to M	M to H	M to H	M to H	M to H
Bundled Software (Windows – call for Mac software)	ScanSnap Organizer, CardMinder business card recognition	Button Manager, WorldCard business card recognition, Paperport SE, ScanProfolio	DICapture, Button Mgr, FineReader OCR, PageManager + ImageFolio + MrPhoto	ScanSnap Organizer, FineReader SE, CardMinder, Acrobat	Button Manager, AVScan, Paperport SE, Capture Tool	Button Manager, AVScan, Paperport SE, Capture Tool	Button Manager, AVScan, Paperport SE, Capture Tool	Button Manager, AVScan, Capture Tool, Paperport SE	ScandAll Pro, Kofax VRS, Acrobat	Button Manager, AVScan, Capture Tool, Paperport SE
Comments	Mobile USB powered scanner	Mobile USB powered scanner & ADF docking station	Tiny footprint Scans ID cards. Free carry bag	Small footprint. Mac version also available.	Tiny footprint, Scans ID cards	Small footprint	Small footprint, Scans ID cards	Small footprint. Incl. Front feeder for extra thick originals.		Small footprint. Incl. Front feeder for extra thick originals.

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7/2011

TABLE 4B

Manufacturer	AVISION	AVISION	AVISION	AVISION	FUJITSU	FUJITSU	AVISION
Model	AV6200	AV3200U+	AV2800	AV6600	N1800	fi-6230 / fi-6240	AV3852U
Price (indicative incl GST)	\$1,299	\$1,699	\$1,499	\$1,999	\$2,199	\$1,999 / \$ 2,750	\$2,199
Ports	USB2	USB2	Ethernet + USB2	Ethernet + 2xUSB2	Ethernet	fi-6230:USB2 fi-6240:SCSI+USB2	USB2
FLATBED scan area	A4	A4	A4	A4	-	A4	A4
ADF (Doc. Feeder)	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in
Max. scan area ADF	215 x 910 mm	215 x 910 mm	Legal	215 x 356 mm	Legal	215 x 896	215 x 910 mm
Duplex or Simplex	True Duplex	True Duplex	Duplexing	True Duplex	True Duplex	True Duplex	True Duplex
ADF capacity (pages)	50	50	50	50	50	50	50
ADF speed (max. pages/minute in simplex)	35	30	20	42	20	30 (fi-6230) 60 (fi-6240)	60
ADF speed duplex (max. sides/minute in duplex)	70	60	14	60	40	60 (fi-6230) 120 (fi-6240)	120
ADF paper path	U	Straight	U	U	Straight	Straight	Straight
Duty cycle. (Approximate: Low=250p/day, Medium=750/day, High=2,000/day, VH=8,000/day, PROduction=>15,000/day)	M to H	M to H	M	M to H	M to H	H	H
Bundled Software (Windows – call for Mac software)	Button Manager, AVScan, AVCapture, Paperport SE	AVScan, Capture Tool, Paperport SE	Management Utility	Network Scanner, Touch Screen	Network Scanner, Touch Screen	ScandAll Pro, Kofax VRS Pro	AVScan, Capture Tool, Paperport SE
Comments			Scan to e-mail or network. Send faxes. No PC required. Colour touchscreen	Scan to e-mail, network or USB flash drive. No PC required. Colour touchscreen	Scan to e-mail or network. No PC required. Colour touchscreen		

ADF

A3 DOCUMENT SCANNERS

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TABLE 3A

ADF

Manufacturer	AVISION	AVISION	FUJITSU	AVISION	FUJITSU	FUJITSU	FUJITSU	FUJITSU	FUJITSU
Model	FB6280E	AV8350	Fi-5530C2	AV320D2Plus	Fi-6670	Fi-6770	Fi-6800 LX	Fi-6800 PRO	Fi-5950
Price (indicative incl GST)	\$1,695	\$4,995	\$4,995	\$4,999	\$7,699	\$10,995	\$17,599	\$21,999	\$37,395
Ports	USB2	USB2	SCSI+USB2	USB2	SCSI+USB2	SCSI+USB2	SCSI+USB2	SCSI+USB2	SCSI+USB2
FLATBED scan area	11.8"x17"	11.7"x17"	n/a	n/a	n/a	11.7"x17"	n/a	n/a	n/a
ADF (Doc. Feeder)	Option (\$999)	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in	Built-in
Max. scan area ADF	11.8" x 17"	11.7" x 18"	11.7" x 17"	11.7" x 36"	11.7" x 33"	11.7" x 33"	12" x 34"	12" x 34"	12" x 34"
Duplex or Simplex	Simplex	True Duplex	True Duplex	True Duplex	True Duplex	True Duplex	True Duplex	True Duplex	True Duplex
ADF capacity (pages)	50	100	100	150	200	200	500	500	500
ADF speed (max. pages/minute in simplex)	50	50	50	60	90	90	130	130	135
ADF speed duplex (max. sides/minute in duplex)	n/a	100	100	120	180	180	260	260	270
ADF paper path	U	U	Straight	Straight	Straight	Straight	U	U	U
Duty cycle. (Approximate: Medium=750/day, High=2,000/day, VH=8,000/day, PROduction=>15,000/day)	M to H	H	H	H to VH	VH to PRO	VH to PRO	VH to PRO	PRO	PRO / ~Continuous
Bundled Software	AVScan, Button Manager, Paperport SE	AVScan, AVCapture, Kofax VRS	Adobe Acrobat. Scandall, Kofax VRS	Button Manager, AVScan, Paperport SE, Kofax VRS	Adobe Acrobat. Scandall Pro, Kofax VRS Pro	Adobe Acrobat. Scandall Pro. Kofax VRS Pro	Adobe Acrobat. Scandall Pro. VRS4Pro.	Adobe Acrobat. Scandall Pro. VRS4Pro.	Adobe Acrobat. Scandall Pro. VRS4Pro.
Comments	BookEdge design enables scanning books and bound documents without shadows or page skewing.						Incl. VRS4 hardware.	Incl. VRS4 hardware.	Incl. VRS4 hardware.

SCANNER FINDER

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Quick Guide

Flatbed

A feeder-only scanner occupies less desk space, especially when not in use.

A flatbed is needed for very small originals (e.g. receipts), magazines, books or for best results on documents with fine detail.

LEGAL size is 8.5 x 14 inches (½" longer than foolscap).

Scanning Speed

Manufacturer's scanning speed figures are usually **best case scenarios**. You may want to consider a faster scanner than you think you need. Speed can decrease dramatically with higher resolution, colour scanning and software processing (especially OCR software).

True Duplex v. Duplexing

Duplex scans both sides of the page in one pass.

Duplexing scans both sides of a page by feeding it in and out twice. Only suitable for occasional duplex scanning.

Paper Path

Straight is recommended when scanning photos or small originals (e.g. cheques).

Duty Cycle

The recommended scanning volume the scanner is designed to handle, based upon a life expectancy of 3 to 5 years.

Resolution

Most document scanners have a 600 dpi resolution. The scanner's speed is rated at 200dpi, which is the typical resolution used for document scanning. For OCR, 300 or 400 dpi are commonly used.