







Project name (Internal)	KIMCH-SA	CHIGE-SA	JIAOZ-SA	JIAOZ-SC	JIAOZ-SB	BAO-SA(45)	BAO-SA(60)	
Model	DS-30	DS-40	DS-510	DS-520	DS-560	DS-760	DS-860	
Market positioning	Mobile	Mobile	Counter	Counter	Counter	Back Office	Back Office	
Product code 110V Product code 220V	B11B206201	B11B22201	B11B209201	B11B234201	B11B221201	B11B222202	B11B222201	
Type	Sheet Fed, Simplex A4 color scanner	Sheet Fed, Simplex A4 color scanner	Sheet-fed, one-pass duplex color scanner	Sheet-fed, one-pass duplex color scanner	Sheet-fed, one-pass duplex color scanner	Sheet-fed, one-pass duplex color scanner	Sheet-fed, one-pass duplex color scanner	
Scan method	Fixed carriage and moving document	Fixed carriage and moving document	Fixed carriage and moving document	Fixed carriage and moving document	Fixed carriage and moving document	Fixed carriage and moving document	Fixed carriage and moving document	
Paper supply	Manual feed (face down)	Manual feed (face down)	Manual feed (face down)	Manual feed (face down)	Manual feed (face down)	Manual feed (face down)	Manual feed (face down)	
Optical sensor	600 dpi color CIS with 10,368 pixels	1200 dpi color CIS with 10,368 pixels (output up to 600 dpi)	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi	
Max. Effective Picture Element	Main 5,100 pixels x Sub 8,400 pixels	300 dpi: 2577 pixels 600 dpi: 5154 pixels	5,100 x 21,600 pixels	5,100 x 21,600 pixels	5,100 x 21,600 pixels	5,100 x 8,400 pixels	5,100 x 8,400 pixels	
Scanning resolution	Main: 600 dpi Sub: 600 dpi (mechanical step is 600 dpi)	Main 600 dpi, sub 600 dpi (mechanical step: 600 dpi) Main 300 dpi, sub 300 dpi (mechanical step: 300 dpi)	Main: 600 dpi Sub: 600 dpi (mechanical step is 600 dpi)	Main: 600 dpi Sub: 600 dpi (mechanical step is 600 dpi)	Main: 600 dpi Sub: 600 dpi (mechanical step is 600 dpi)	Main: 600 dpi Sub: 221.05 dpi (Mechanical base resolution)	Main: 600 dpi Sub: 221.05 dpi (Mechanical base resolution)	
Output resolution	75, 100, 150, 200, 240, 300, 400 and 600 dpi	50 – 1200 dpi	75 – 1200 dpi	75 – 1200 dpi	75 – 1200 dpi	75 – 1200 dpi	75 – 1200 dpi	
Pixel Depth	Color Bit Depth In: 48-bit Out: 24-bit Grayscale Bit Depth In: 16-bit Out: 8-bit Monochrome Bit Depth In: 1-bit Out: 1-bit	Color Bit Depth In: 48-bit Out: 24-bit Grayscale Bit Depth In: 16-bit Out: 8-bit	Color Bit Depth In: 48-bit Out: 24-bit Grayscale Bit Depth In: 16-bit Out: 8-bit Monochrome Bit Depth In: 1-bit Out: 1-bit	Color Bit Depth In: 48-bit Out: 24-bit Grayscale Bit Depth In: 16-bit Out: 8-bit Monochrome Bit Depth In: 1-bit Out: 1-bit	Color Bit Depth In: 48-bit Out: 24-bit Grayscale Bit Depth In: 16-bit Out: 8-bit Monochrome Bit Depth In: 1-bit Out: 1-bit	Color Bit Depth In: 48-bit Out: 24-bit Grayscale Bit Depth In: 16-bit Out: 8-bit Monochrome Bit Depth In: 1-bit Out: 1-bit	Color Bit Depth In: 48-bit Out: 24-bit Grayscale Bit Depth In: 16-bit Out: 8-bit Monochrome Bit Depth In: 1-bit Out: 1-bit	
Light Source	RGB 3 colors LED (CIS)	RGB 3 colors LED	RGB 3 colors LED	RGB 3 colors LED	RGB 3 colors LED	RGB 3 colors LED	RGB 3 colors LED	
Max. Scan Area	8.5" x 14" (21.6 x 35.6 cm)	8.5" x 13.4" (21.6 x 34.0 cm)	21.6 x 91.4 cm	21.6 x 91.4 cm	21.6 x 91.4 cm	21.6 x 91.4 cm	21.6 x 91.4 cm	
Document Size	Plastic / emboss card (max. thickness 1.2 mm; landscape scanning only) A4, A5, A6, B5, A8 (portrait scanning only; Windows® only) Business card Letter Legal Custom sizes	Plastic / emboss card (max. thickness 1.2 mm; landscape scanning only) A4, A5, A6, B5, A8 (portrait scanning only; Windows® only) Business card Letter Legal Custom sizes	Separation feeding: Portrait: Legal / Letter / A4 / Executive / B5 / A5 / B6 / A6, etc. Landscape: Business Card, Postcard, etc. Non Separation feeding: Long Paper, folding paper (A3/B4, etc.), envelope, PL card, Carrier Sheet, etc. Minimum size Main 52mm X Sub 50.8mm Maximum size Main 215.9mm X Sub 914.4mm	Separation feeding: Portrait: Legal / Letter / A4 / Executive / B5 / A5 / B6 / A6, etc. Landscape: business card, postcard, etc. Non Separation feeding: Long paper, folding paper (A3/B4, etc.), envelope, PL card, carrier sheet, etc. Minimum size Main 52mm X Sub 50.8mm Maximum size Main 215.9mm X Sub 914.4mm	Separation feeding: Portrait: Legal / Letter / A4 / Executive / B5 / A5 / B6 / A6, etc. Landscape: business card, postcard, etc. Non Separation feeding: Long paper, folding paper (A3/B4, etc.), envelope, PL card, carrier sheet, etc. Minimum size Main 52mm X Sub 50.8mm Maximum size Main 215.9mm X Sub 914.4mm	Separation feeding: Portrait: Legal / Letter / A4 / Executive / B5 / A5 / B6 / A6, etc. Landscape: business card, postcard, etc. Non Separation feeding: Long paper, folding paper (A3/B4, etc.), envelope, PL card, carrier sheet, etc. Minimum size Main 52mm X Sub 50.8mm Maximum size Main 215.9mm X Sub 914.4mm	Max size Main: 8.5 inch / Sub: 14 inch (Long Paper—Main: 8.5 inch / Sub: 120 inch) Min size Main: 2.0 inch / Sub: 2.0 inch "Separation feeding mode: Portrait: Legal / Letter / A4 / B5 / A5 / B6 / A6 / post card "Non separation mode: Landscape: A5 / B6 / A6 / B7 / A7 / B8 / A8 / business card / post card / PL card (without embossing) "Portrait: Long paper/ A3/B4 (Folding) / envelope (92 x 155mm – 120 x 200mm)	Max size Main: 8.5 inch / Sub: 14 inch (Long Paper—Main: 8.5 inch / Sub: 120 inch) Min size Main: 2.0 inch / Sub: 2.0 inch "Separation feeding mode: Portrait: Legal / Letter / A4 / B5 / A5 / B6 / A6 / post card "Non separation mode: Landscape: A5 / B6 / A6 / B7 / A7 / B8 / A8 / business card / post card / PL card (without embossing) "Portrait: Long paper/ A3/B4 (Folding) / envelope (92 x 155mm – 120 x 200mm)
Paper set position	Right side of document table (at main scan direction)	Right side of document table (at main scan direction)	Face down and Center setting (Both edge Guide can be operated simultaneously)	Face down and Center setting (Both edge Guide can be operated simultaneously)	Face down and Center setting (Both edge Guide can be operated simultaneously)	Face down and Center setting (Both edge Guide can be operated simultaneously)	Face down and Center setting (Both edge Guide can be operated simultaneously)	
ADF	N/A	N/A	Capacity: 50 sheets 26 ppm/52 ipm	Capacity: 50 sheets 30 ppm/60 ipm	Capacity: 50 sheets 26 ppm/52 ipm	Capacity: 80 sheets 45 ppm/90 ipm	Capacity: 80 sheets 65 ppm/130 ipm	
Interface	USB 2.0	USB 2.0 – Mini Type-B receptacle, W/FB 802.11 b/g/n	Optional Network Interface Unit (RJ-45, 10Base-T/100Base-TX)	Optional Network Interface Unit (RJ-45, 10Base-T/100Base-TX)	Optional Network Interface Unit (RJ-45, 10Base-T/100Base-TX)	Optional Network Interface Unit (RJ-45, 10Base-T/100Base-TX)	Optional Network Interface Unit (RJ-45, 10Base-T/100Base-TX)	
Scanner speed	4.6 ppm	200 dpi (BW) / Color 2: Letter - 8.0 sec / 8.0 sec, A4 - 10 sec / 10 sec 300 dpi (BW) / Color 2: Letter - 8.0 sec / 29 sec, A4 - 10 sec / 10 sec 600 dpi (BW) / Color 2: Letter - 29 sec / 29 sec, A4 - 30 sec / 30 sec	26 ppm/52 ipm: 200 dpi Black-White, Color, Gray 18 ppm/36 ipm: 400 dpi Black-and-White, Gray 5 ppm/10 ipm: 400 dpi Color	30 ppm/60 ipm: 200 dpi Black-White, Color, Gray 30 ppm/60 ipm: 300 dpi Black-White, Color, Gray 22 ppm/44 ipm: 600 dpi Black-and-White, Gray 7 ppm/14 ipm: 600 dpi Color	26 ppm/52 ipm: 200 dpi Black-White, Color, Gray 18 ppm/36 ipm: 400 dpi Black-and-White, Gray 5 ppm/10 ipm: 400 dpi Color	45 ppm/90 ipm: 200 dpi Black-White, Color, Gray 45 ppm/90 ipm: 300 dpi Black-White, Color, Gray 43 ppm/86 ipm: 400 dpi Black-and-White, Gray 13 ppm/26 ipm: 400 dpi Color	65 ppm/130 ipm: 200 dpi Black-White, Color, Gray 65 ppm/130 ipm: 300 dpi Black-White, Color, Gray 50 ppm/100 ipm: 400 dpi Black-and-White, Gray 14 ppm/28 ipm: 400 dpi Color	
Power supply	From USB interface (BUS powered)	USB interface (Mini-B connector), DC Inlet (5V)	Universal AC Adapter 24V, 1.37A	Universal AC Adapter 24V, 1.37A	Universal AC Adapter 24V, 1.37A	Universal AC Adapter 24V, 2.00 A	Universal AC Adapter 24V, 2.00 A	
Power consumption	USB powered: Operating: Approx. 2.5 W Ready: Approximately 1.3 W Off: Approximately 0.0125 W	USB: Operating: Approx. 2.5 W Ready: Approximately 1.3 W Sleep: Approximately 1.3 W Off: Approximately 0.0125 W AC Adapter: Operating: Approximately 5.5 W Ready: Approximately 3.5 W Sleep: Approximately 3.0 W Off: Approximately 0.4 W	AC Adapter: Normal mode: 18 W Ready mode: 7 W Sleep mode: 1.6 W Off: 0.4 W	AC Adapter: Normal mode: 18 W Ready mode: 7 W Sleep mode: 1.6 W Off: 0.4 W	AC Adapter: Normal mode: 18 W Ready mode: 7 W Sleep mode: 1.6 W Off: 0.4 W	AC Adapter: Normal mode: 42 W Ready mode: 9 W Sleep mode: 1.6 W Off: 0.4 W	AC Adapter: Normal mode: 42 W Ready mode: 8 W Sleep mode: 1.6 W Off: 0.4 W	
Battery	USB powered	Power consumption: 3.5 W, battery life is approximately 250 sheets (A4, 300 dpi color scan continuously with 4 AA alkaline batteries), 4 AA Batteries; Type Alkaline, Lithium	N/A	N/A	N/A	N/A	N/A	
OS Compatibility	Microsoft® Windows XP® Windows XP Professional x64 Edition Windows Vista® Windows 7 Windows 8 Mac OS® X 10.5.x, 10.6.x, 10.7.x, 10.8.x	Microsoft® Windows XP® Windows XP Professional x64 Edition Windows Vista® Windows 7® Windows 8.x Mac OS® X 10.5.8 - 10.9.x	Windows® 8/8.1, Windows 7, Windows Vista® (32/64-bit), Windows XP® Professional x64, Windows XP Professional, Windows XP Home Edition Mac OS® X 10.9.x, 10.8.x, 10.7.x, 10.6.x, 10.5.8	Windows® 8/8.1, Windows 7, Windows Vista® (32/64-bit), Windows XP® Professional x64, Windows XP Professional, Windows XP Home Edition Mac OS® X 10.9.x, 10.8.x, 10.7.x, 10.6.x, 10.5.8	Windows® 8/8.1, Windows 7, Windows Vista® (32/64-bit), Windows XP® Professional x64, Windows XP Professional, Windows XP Home Edition Mac OS® X 10.9.x, 10.8.x, 10.7.x, 10.6.x, 10.5.8	Windows® 8/8.1, Windows 7, Windows Vista® (32/64-bit), Windows XP® Professional x64, Windows XP Professional, Windows XP Home Edition Mac OS® X 10.9.x, 10.8.x, 10.7.x, 10.6.x, 10.5.8	Windows® 8/8.1, Windows 7, Windows Vista® (32/64-bit), Windows XP® Professional x64, Windows XP Professional, Windows XP Home Edition Mac OS® X 10.9.x, 10.8.x, 10.7.x, 10.6.x, 10.5.8	Windows® 8/8.1, Windows 7, Windows Vista® (32/64-bit), Windows XP® Professional x64, Windows XP Professional, Windows XP Home Edition Mac OS® X 10.9.x, 10.8.x, 10.7.x, 10.6.x, 10.5.8
Included software	Epson Scan, Epson Document Capture Pro, ABBYY® FineReader®, NewSoft Presto BizCard	Epson Scan, Epson Document Capture Pro, Epson Net Config, Epson Net Setup, ABBYY® FineReader®, NewSoft Presto BizCard (Windows en CD, Mac de WEB)	Epson® Scan, EMC Captiva ISIS (Windows only, via web download), ABBYY® FineReader® OCR, Document Capture Pro, NewSoft™ Presto® BizCard OCR (Windows en CD, Mac de WEB)	Epson® Scan, EMC Captiva ISIS (Windows only, via web download), Document Capture Pro with OCR, NewSoft™ Presto® BizCard OCR (Windows en CD, Mac de WEB)	Epson® Scan, EMC Captiva ISIS (Windows only, via web download), Document Capture Pro with OCR, NewSoft™ Presto® BizCard OCR (Windows en CD, Mac de WEB)	Epson Scan, Document Capture Pro, EMC Captiva ISIS, TWIN and ISIS drivers	Epson Scan, Document Capture Pro, EMC Captiva ISIS, TWIN and ISIS drivers	
Accessories and details included	USB cable 2 install CDs (PC and Mac) Setup guide Carrying bag Calibration and cleaning sheets	2 install CDs (PC and Mac) Setup guide Carrying bag 4-AA batteries AC adapter (optional)	CD-ROM with scanner software and driver USB cable AC adapter with power cable Optional accessories: Roller Assembly Kit B12B813561 Carrier Sheets B12B813431 Network Interface Unit B12B808441	CD-ROM with scanner software and driver USB cable AC adapter with power cable Optional accessories: Roller Assembly Kit B12B813561 Carrier Sheets B12B813431 Network Interface Unit B12B808441	CD-ROM with scanner software and driver USB cable AC adapter with power cable Optional accessories: Roller Assembly Kit B12B813561 Carrier Sheets B12B813431 Network Interface Unit B12B808441	CD-ROM with scanner software and driver USB cable AC adapter with power cable Optional accessories: Roller Assembly Kit B12B813561 Carrier Sheets B12B813431 Network Interface Unit B12B808441	CD-ROM with scanner software and driver USB cable AC adapter with power cable Optional accessories: Roller Assembly Kit B12B813561 Carrier Sheets B12B813431 Network Interface Unit B12B808441	CD-ROM with scanner software and driver USB cable AC adapter with power cable Optional accessories: Roller Assembly Kit B12B813561 Carrier Sheets B12B813431 Network Interface Unit B12B808441
Daily Duty Cycle	N/A	250 pages	3,000 sheets	3,000 sheets	3,000 sheets	4,500 sheets	6,000 sheets	
Warranty	12 months	12 months	12 months	12 months	12 months	12 months	12 months	
Dimensions	27.5 x 5.0 x 3.6 cm	29.5 x 6.9 x 4.1 cm	15.39 x 29.69 x 15.18 cm	15.39 x 29.69 x 15.18 cm	15.39 x 29.69 x 15.18 cm	29.97 x 22.1 x 20.57 cm	29.97 x 22.1 x 20.57 cm	
Weight	325 g	499 g	2.4 Kg	2.4 Kg	2.49 Kg	3.99 Kg	3.99 Kg	



FY16/17 DOCUMENT FLATBED SCANNERS SPECS

Project name (Internal)	OCEANUS2-A	RISOTTO-L	RISOTTO-H	PIZZA-STD	PIZZA-L	PIZZA-H
Model	GT-1500	DS-6500	DS-7500	DS-50000	DS-60000	DS-70000
Market positioning	Counter	Back Office	Back Office	Back Office	Back Office	Back Office
						
Product code 110V or UPS	B11B190011	B11B205221	B11B205321	B11B204121	B11B204221	B11B204321
Product code 220V	B11B190011A2					
Common Specs						
Output Resolution (with Epson Scan)	50 – 2400dpi (in 1 dpi increment, 3200dpi, 3600dpi, 4800dpi)	50 – 4800dpi (1 dpi step), 7200dpi/ 9600dpi	50 – 4800dpi (1 dpi step), 7200dpi/ 9600dpi	50 – 4800dpi (1 dpi step), 7200dpi/ 9600dpi	50 – 4800dpi (1 dpi step), 7200dpi/ 9600dpi	50 – 4800dpi (1 dpi step), 7200dpi/ 9600dpi
Pixel Depth	Color Bit Depth: 48-bits per pixel internal / 48-bit external Grayscale Bit Depth: 16-bits per pixel internal / 16-bit external	Color Bit Depth: 48-bits per pixel internal / 24-bit external Grayscale Bit Depth: 16-bits per pixel internal / 8-bit external	Color Bit Depth: 48-bits per pixel internal / 24-bit external Grayscale Bit Depth: 16-bits per pixel internal / 8-bit external	Input: 16bit / pixel / Color Output: 8bit / pixel / Color	Input: 16bit / pixel / Color Output: 8bit / pixel / Color	Input: 16bit / pixel / Color Output: 8bit / pixel / Color
Interface	Hi-Speed USB 2.0	Network Module(RJ45, 10BaseT / 100Base TX) Built-in Universal Power Supply AC100-240V	Network Module(RJ45, 10BaseT / 100Base TX) Built-in Universal Power Supply AC100-240V	USB 2.0	USB 2.0	USB 2.0
Option				Network Interface Panel	Network Interface Panel	Network Interface Panel
Power Supply	Built-in Universal Power Supply AC100-240V			Built-in Universal Power Supply AC100-240V	Built-in Universal Power Supply AC100-240V	Built-in Universal Power Supply AC100-240V
Flatbed Specs						
Type	A4 Flatbed color image scanner with ADF	A4 Flatbed color image scanner with ADF	A4 Flatbed color image scanner with ADF	A3 Flatbed color image scanner	A3 Flatbed color image scanner	A3 Flatbed color image scanner
Scan method	Fixed carriage and moving document	Fixed carriage and moving document	Fixed carriage and moving document	Fixed document and moving carriage	Fixed document and moving carriage	Fixed document and moving carriage
Optical Sensor	600 dpi 3 lines color CCD	1200 dpi 4 line color CCD line sensor (RGB & black)	1200 dpi 4 line color CCD line sensor (RGB & black)	600dpi 4 lines color CCD line sensor (RGB & BK)	600dpi 4 lines color CCD line sensor (RGB & BK)	600dpi 4 lines color CCD line sensor (RGB & BK)
Optical Resolution	Main 1200 dpi (Optical resolution by 3-line CCD with 30,600 pixels) Sub: 2400 dpi	Main: 1200dpi Sub: Mechanical Basic step is 600dpi. And Micro stepping drive	Main: 1200dpi Sub: Mechanical Basic step is 600dpi. And Micro stepping drive	Main: 600dpi Sub: Mechanical Basic step is 600dpi. And Micro stepping drive	Main: 600dpi Sub: Mechanical Basic step is 600dpi. And Micro stepping drive	Main: 600dpi Sub: Mechanical Basic step is 600dpi. And Micro stepping drive
Scanning Resolution	50 – 4800dpi (1 dpi step)	50dpi – 1200dpi (1 dpi step)	50dpi – 1200dpi (1 dpi step)	50-600dpi (1 dpi step)	50-600dpi (1 dpi step)	50-600dpi (1 dpi step)
Light Source	ReadyScan LED	ReadyScan LED	ReadyScan LED	ReadyScan LED	ReadyScan LED	ReadyScan LED
Document Size	Flatbed: 8.5" x 11.7" ADF: 8.5" x 14"	Max. up to Letter and A4 (Width: 8.5inch X Length: 11.7inch)	Max. up to Letter and A4 (Width: 8.5inch X Length: 11.7inch)	Max. up to Letter and A3 (Width: 11.7inch X Length: 17inch)	Max. up to Letter and A3 (Width: 11.7inch X Length: 17inch)	Max. up to Letter and A3 (Width: 11.7inch X Length: 17inch)
Flatbed Scanning Speed	Full color: 1.5 msec / line Grayscale: 1.5 msec / line A4, Speed Priority Scanning mode, 300 dpi	300dpi Mono 1bit: 8.0 sec or less: 0.60 [ms/line] 300dpi Gray 8bit: 8.0 sec or less: 0.60 [ms/line] 300dpi Color 24bit: 8.0 sec or less: 0.60 [ms/line] 600dpi Mono 1bit: 22.0 sec or less: 1.69 [ms/line] 600dpi Gray 8bit: 22.0 sec or less: 1.69 [ms/line]	300dpi Mono 1bit: 8.0 sec or less: 0.60 [ms/line] 300dpi Gray 8bit: 8.0 sec or less: 0.60 [ms/line] 300dpi Color 24bit: 8.0 sec or less: 0.60 [ms/line] 600dpi Mono 1bit: 22.0 sec or less: 1.69 [ms/line] 600dpi Gray 8bit: 22.0 sec or less: 1.69 [ms/line]	300dpi Mono 1bit: 4.0 sec or less: 0.351 [ms/line] 300dpi Gray 8bit: 4.0 sec or less: 0.351 [ms/line] 300dpi Color 24bit: 4.0 sec or less: 0.351 [ms/line] 600dpi Mono 1bit: 6.0 sec or less: 0.351 [ms/line]	300dpi Mono 1bit: 4.0 sec or less: 0.351 [ms/line] 300dpi Gray 8bit: 4.0 sec or less: 0.351 [ms/line] 300dpi Color 24bit: 4.0 sec or less: 0.351 [ms/line] 600dpi Mono 1bit: 6.0 sec or less: 0.351 [ms/line]	300dpi Mono 1bit: 4.0 sec or less: 0.351 [ms/line] 300dpi Gray 8bit: 4.0 sec or less: 0.351 [ms/line] 300dpi Color 24bit: 4.0 sec or less: 0.351 [ms/line] 600dpi Mono 1bit: 6.0 sec or less: 0.351 [ms/line]
ADF Specs						
Type	A4 ADF Sheet through, Simplex Scanning	A4 ADF of U-turn path type Sheet Through that supports 1-pass duplex scanning	A4 ADF of U-turn path type Sheet Through that supports 1-pass duplex scanning	N/A	A3 ADF of U-turn path type Sheet Through that supports 1-pass duplex scanning	A3 ADF of U-turn path type Sheet Through that supports 1-pass duplex scanning
Scanning Method	Fixed carriage and moving document	Fixed carriage and moving document	Fixed carriage and moving document	N/A	Fixed carriage and moving document	Fixed carriage and moving document
Optical Sensor	600dpi 3 lines color CCD	1,200dpi 4 lines color CCD line sensor (RGB & BK)	1,200dpi 4 lines color CCD line sensor (RGB & BK)	N/A	600dpi 4 lines color CCD line sensor (RGB & BK)	600dpi 4 lines color CCD line sensor (RGB & BK)
Document Size	Paper size Minimum: 5.9" x 5.9" Paper size Maximum: 8.5" x 14"	A4, Letter, Legal, B5, A5 Max. Size: 8.5" x 40" Min. Size: 4" x 6" Main: 600dpi	A4, Letter, Legal, B5, A5 Max. Size: 8.5" x 40" Min. Size: 4" x 6" Main: 600dpi	N/A	Minimum: Width 68mm X Length 120mm Maximum: Width 297mm X Length 2,540mm	Minimum: Width 68mm X Length 120mm Maximum: Width 297mm X Length 2,540mm
Optical Resolution (for ADF Scan)	Main: 600dpi	Sub: Mechanical basic step is 300dpi and micro stepping drive	Sub: Mechanical basic step is 300dpi and micro stepping drive	N/A	Sub: Mechanical basic step is 300dpi and micro stepping drive	Sub: Mechanical basic step is 300dpi and micro stepping drive
Scanning Resolution	50-2400dpi (1 dpi step)	50-600dpi (1 dpi step)	50-600dpi (1 dpi step)	N/A	50-600dpi (1 dpi step)	50-600dpi (1 dpi step)
Load Orientation	Face up / Pick from top	Face up / Pick from top	Face up / Pick from top	N/A	Face up / Pick from top	Face up / Pick from top
Document setting position	Set document to the center with the Adjustable Guide	Set document to the center with the Adjustable Guide	Set document to the center with the Adjustable Guide	N/A	Set document to the center with the Adjustable Guide	Set document to the center with the Adjustable Guide
Order of Documents Sending	1 to N (1st page start)	1 to N (1st page start)	1 to N (1st page start)	N/A	1 to N (1st page start)	1 to N (1st page start)
Order of Documents Orientation	Face down	Face down	Face down	N/A	Face down	Face down
Input / Output Tray Capacity	40 sheets (80g/m ²)	100sheets (80g/m ²)	100sheets (80g/m ²)	N/A	200sheets (80g/m ²)	200sheets (75g/m ²)
Paper Weight	Thickness 50 – 120 g/m ²	Thickness 50 – 128 g/m ²	Thickness 50 – 128 g/m ²	N/A	35 g/m ² – 128 g/m ² less than 4" x 6": 60 g/m ² – 190 g/m ²	35 g/m ² – 128 g/m ² less than 4" x 6": 60 g/m ² – 190 g/m ²
ADF Scanning Speed	Black and white: 20 ppm Color: 12 ppm Letter-size, 200 dpi, Speed Priority	200 dpi B/W: Up to 25 ppm / 50 ipm with ADF Color: Up to 25 ppm / 50 ipm with ADF 300 dpi B/W: Up to 25 ppm / 50 ipm with ADF Color: Up to 25 ppm / 50 ipm with ADF 600 dpi B/W: Up to 6 ppm / 12 ipm with ADF Color: Up to 4 ppm / 8 ipm with ADF	200 dpi B/W: Up to 40 ppm / 80 ipm with ADF Color: Up to 40 ppm / 80 ipm with ADF 300 dpi B/W: Up to 40 ppm / 80 ipm with ADF Color: Up to 40 ppm / 80 ipm with ADF 600 dpi B/W: Up to 8 ppm / 16 ipm with ADF Color: Up to 8 ppm / 16 ipm with ADF	N/A	200 dpi B/W: Up to 40 ppm / 80 ipm with ADF Color: Up to 40 ppm / 80 ipm with ADF 300 dpi B/W: Up to 30 ppm / 60 ipm with ADF Color: Up to 30 ppm / 60 ipm with ADF 600 dpi B/W: Up to 15 ppm / 30 ipm with ADF Color: Up to 7.5 ppm / 15 ipm with ADF	200 dpi B/W: Up to 70 ppm / 140 ipm with ADF Color: Up to 70 ppm / 140 ipm with ADF 300 dpi B/W: Up to 50 ppm / 100 ipm with ADF Color: Up to 50 ppm / 100 ipm with ADF 600 dpi B/W: Up to 25 ppm / 50 ipm with ADF Color: Up to 12 ppm / 24 ipm with ADF
Other Specs						
Power consumption	Normal mode: 12.5 W Ready mode: 5.5 W Sleep mode: 2.4 W Off: 0.4 W Rated Voltage: AC 100 – 120V or 220 – 240V Frequency: 50 – 60 Hz	Operating: 45 W (with ADF) Ready: 12 W Sleep: 1.6 W Rated Voltage: AC 100 – 120V or 220 – 240V Frequency: 50 – 60 Hz	Operating: 45 W (with ADF) Ready: 12 W Sleep: 1.6 W Rated Voltage: AC 100 – 120V or 220 – 240V Frequency: 50 – 60 Hz	Operating: 25.5 W Standby: 9.5 W Sleep: 1.5 W Rated Voltage: AC 100V – 120V / 220V – 240V Frequency: 50 – 60 Hz	Operating: 79 W Standby: 12.5 W Sleep mode: 1.5 W Rated Voltage: AC 100V – 120V or 220V – 240V Frequency: 50 – 60 Hz	Operating: 79 W Standby: 12.5 W Sleep mode: 1.5 W Rated Voltage: AC 100V – 120V or 220V – 240V Frequency: 50 – 60 Hz
OS Compatibility	Windows® 2000 pro, XP, XP Professional, XP x64 Edition y Windows Vista™ Macintosh USB Macintosh® OS X 10.3.x - 10.5.x	Windows® 8 Windows 7 Windows Vista® Windows XP Windows XP Professional x64 Edition Mac OS® X 10.5.x, 10.6.x, 10.7.x, 10.8.x	Windows® 8 Windows 7 Windows Vista® Windows XP Windows XP Professional x64 Edition Mac OS® X 10.5.x, 10.6.x, 10.7.x, 10.8.x	Windows® 8 Windows 7 Windows Vista® Windows XP Windows XP Professional x64 Edition Mac OS® X 10.5.x, 10.6.x, 10.7.x, 10.8.x	Windows® 8 Windows 7 Windows Vista® Windows XP Windows XP Professional x64 Edition Mac OS® X 10.5.x, 10.6.x, 10.7.x, 10.8.x	Windows® 8 Windows 7 Windows Vista® Windows XP Windows XP Professional x64 Edition Mac OS® X 10.5.x, 10.6.x, 10.7.x, 10.8.x
Included software	Epson Scan ABBYY® FineReader Sprint Plus OCR Nuance ScanSoft PaperPort SE	EPSON Event Manager (Mac only) ABBYY® FineReader Sprint Document Capture Pro (Windows only) ISIS Driver (Web Distribution)	EPSON Event Manager (Mac only) ABBYY® FineReader Sprint Document Capture Pro (Windows only) ISIS Driver (Web Distribution)	Document Capture Pro with Scan to Cloud functionality (Windows only) ABBYY® FineReader Sprint EMC ISIS (Web Distribution)	Document Capture Pro (Windows only) ABBYY® FineReader Sprint EMC ISIS (Web Distribution)	EPSON Scan Document Capture Pro (Windows only) ABBYY® FineReader Sprint EMC ISIS (Web Distribution)
Accessories and details included	Scanner Installation CD-ROM and Electronic User's Guide Scanner Setup Poster Hi-Speed USB 2.0 Cable AC Power Adapter	Setup Sheet USB cable Software CD AC adapter and power cable	Setup Sheet USB cable Software CD AC adapter and power cable	Setup Sheet USB Cable Scanner Software CD Power cord	Setup Sheet USB Cable Scanner Software CD Power cord	Setup Sheet USB Cable Scanner Software CD Power cord
Reliability	Main Unit MCBF: 50,000 cycles ADF MCBF: 50,000 cycles	Main Unit MCBF: 100,000 cycles ADF MCBF: 300,000 cycles Daily Duty Cycle: 3,000 pages per day	Main Unit MCBF: 100,000 cycles ADF MCBF: 400,000 cycles Daily Duty Cycle: 4,000 pages per day	Main Unit MCBF: 300,000 cycles	Main Unit MCBF: 300,000 cycles ADF MCBF: 600,000 cycles Daily Duty Cycle: 5,000 pages per day	Main Unit MCBF: 300,000 cycles ADF MCBF: 600,000 cycles Daily Duty Cycle: 5,000 pages per day
Warranty	12 months	12 months	12 months	12 months	12 months	12 months
Dimensions						
Size (W x D x H)	47 x 31.8 x 12.1 cm	49.2 x 36 x 21.7 cm	49.2 x 36 x 21.7 cm	64 x 46.8 x 15.6 cm	64 x 52.2 x 28.9 cm	64 x 52.2 x 28.9 cm
Weight	3.9 Kg	9.8 Kg	9.8 Kg	14.8 Kg	28.9 Kg	28.9 Kg

