Epson GT-S85/85N

Engineered to integrate seamlessly into complex IT systems, the high-performance GT-S85 Series provides a complete document management package for demanding organisations, such as banks, insurance companies, governments and healthcare.

Multiple-page paper documents up to A4 are converted into electronic files at up to 40 pages per minute in simplex and 80 images per minute in duplex, in both mono and colour. Double-sided pages can be scanned in a single pass and a 75-sheet automatic document feeder is also contained within a compact design to fit neatly onto desktops. You can share this scanner and its features between multiple users with the GT-S85N model, which comes network-ready.

For top-quality results, the GT-S85 Series has an optical resolution of up to 600dpi. And to ensure performance is maintained while left unattended during large-volume jobs, models are fitted with an ultrasonic sensor to detect and easily recover paper jams.

Epson Event Manager makes it easy to integrate the GT-S85 and GT-S85N into your document management system, speeding up workflow and enabling users to capture, convert, distribute and store document information in virtually any system. It can also customise 'scan to job' commands for up to 10 one-touch job functions, such as 'scan to email' or 'scan to Microsoft SharePoint' and much more.

A comprehensive package of bundled Epson software and advanced imaging technology ensures the GT-S85 and GT-S85N can perform a wide range of functions efficiently. Complicated tasks can be carried out effortlessly, eliminating training requirements and enhancing acceptability within the workplace.

DATASHEET



KEY FEATURES

- Fast mono and colour scanning speeds of 40ppm/80ipm in simplex/duplex
- Optical resolution up to 600dpi
- Dual scan technology for two-sided scanning in a single pass
- High-capacity 75-page automatic document feeder
- Ultrasonic sensor for trouble-free performance
- ENERGY STAR-qualified





PRODUCT SPECIFICATIONS

TECHNOLOGY A4 sheetfed document scanner Scanner type A4 sheetfed document scanner Optical resolution Up to 600dpi Automatic Document Feeder 1 pass dual scanning Ultrasonic sensor Yes Supported format A4, A5, A6, B5, A8 (Windows only), Legal, Letter, 10x15, Business Card, Plastic Card, B4 and A3 with stitching function Pixel depth levels Grey: 16bit in, 8 bit out / colour: 48bit in, 24bit out SCANNER DUAL 3-line CCD Photo electric device DUAL 3-line CCD Light source Ready scan LED technology Output resolution 75, 100, 150, 200, 240, 300, 400, 600dpi LCD display 2-line LCD with scan-to-job naming for easy one-touch scanning Minimum document size 52 x 73.7mm Maximum document size 40ppm1/80ipm ² A4 colour (200dpi) 40ppm1/80ipm ² A4 greyscale (200dpi)
Automatic Document Feeder Ultrasonic sensor 1 pass dual scanning Yes Supported format A, AS, AG, BS, AB (Windows only) , Legal, Letter, 10x15, Business Card, Plastic Card, B4 and A3 with stitching function Pixel depth levels Grey: 16bit in, 8 bit out / colour: 48bit in, 24bit out SCANNER DUAL 3-line CCD Photo electric device DUAL 3-line CCD Light source Ready scan LED technology Output resolution 75, 100, 150, 200, 240, 300, 400, 600dpi LCD display 2-line LCD with scan-to-job naming for easy one-touch scanning Maximum document size 216 x 914mm SCAN SPEED 40ppm1/80ipm ² A4 colour (200dpi) 40ppm1/80ipm ² A4 greyscale (200dpi) 40ppm1/80ipm ² A4 greyscale (200dpi) 40ppm1/80ipm ² Advanced line format PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP TIFF compression (JPEG(7), CITT G4), PDF compression, JPEG colour enhance, Skip blank page, A3 and B4 stitching features, Punch hole removal, Auto Area Segmentation (AAS), Automatic De-Skew, Auto size recognition, Advanced cropping feature for Auto size, Automatic BW or colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders
Ultrasonic sensor Yes Supported format A4, A5, A6, B5, A8 (Windows only), Legal, Letter, 10x15, Business Card, Plastic Card, B4 and A3 with stitching function Pixel depth levels Grey: 16bit in, 8 bit out / colour: 48bit in, 24bit out SCANNER DUAL 3-line CCD Photo electric device DUAL 3-line CCD Light source Ready scan LED technology Output resolution 75, 100, 150, 200, 240, 300, 400, 600dpi LCD display 2-line LCD with scan-to-job naming for easy one-touch scanning Minimum document size 52 x 73.7mm Maximum document size 216 x 914mm SCAN SPEED 40 oppm1/80ipm ² A4 colour (200dpi) 40ppm1/80ipm ² A4 greyscale (200dpi) 40ppm1/80ipm ² Advanced linaging features PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP File compression method TIFF compression (JPEG(7), CITT G4), PDF compression, JPEG compression Advanced linaging features Advanced cropping features Advanced document integration (As), Automatic De-Skew, Auto size recognition, Advanced cropping feature for Auto size, Automatic De-W or colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Sc
A3 with stitching function A3 with stitching function Pixel depth levels Grey: 16bit in, 8 bit out / colour: 48bit in, 24bit out SCANNER Photo electric device DUAL 3-line CCD Eight source Ready scan LED technology Output resolution Output resolution 75, 100, 150, 200, 240, 300, 400, 600dpi LCD display LCD display 2-line LCD with scan-to-job naming for easy one-touch scanning Maximum document size 216 x 914mm SCAN SPEED 40ppm1/80ipm² A4 colour (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² Ad greyscale (200dpi) 40ppm1/80ipm² Ad vanced line format TIFF compression (JPEG(7), CITT G4), PDF compression, JPEG compression File compression method Advanced linaging features Advanced linaging features Auto rotation, Dual image output (Windows only), RGB colour dropout, RGB colour enhance, Skip blank page, A3 and B4 stitching features, Punch hole removal, Auto Area Segmentation (AAS), Automatic De-Skew, Auto size recognition, Advanced cropping feature for Auto size, Automatic DW or colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Micro
Pixel depth levels Grey: 16bit in, 8 bit out / colour: 48bit in, 24bit out SCANNER DUAL 3-line CCD Light source Ready scan LED technology Output resolution 75, 100, 150, 200, 240, 300, 400, 600dpi LCD display 2-line LCD with scan-to-job naming for easy one-touch scanning Minimum document size 52 x 73.7mm Maximum document size 216 x 914mm SCAN SPEED 40ppm1/80ipm² A4 colour (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² A4 conor (200dpi) 40ppm1/80ipm² Advanced linaging features PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP File compression method Auto rotation, Dual image output (Windows only), RGB colour dropout, RGB colour enhance, Skip blank page, A3 and B4 stitching features, Punch hole r
Photo electric device DUAL 3-line CCD Light source Ready scan LED technology Output resolution 75, 100, 150, 200, 240, 300, 400, 600dpi LCD display 2-line LCD with scan-to-job naming for easy one-touch scanning Minimum document size 52 x 73.7mm Maximum document size 216 x 914mm SCAN SPEED 40ppm1/80ipm² A4 colour (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² Ad greyscale (200dpi) 40ppm1/80ipm² Ad arge scan (200dpi) 40ppm1/80ipm² Ad arge scan (200dpi) 40ppm1/80ipm² Ad arge scan (200dpi) 40ppm1/80ipm² Advanced lina format PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP File compression method TIFF compression (JPEG(7), CITT G4), PDF compression, JPEG compression Advanced linaging features Auto rotation, Dual image output (Windows only), RGB colour dropout, RGB colour enhance, Skip blank page, A3 and B4 stitching features, Punch hole removal, Auto Area Segmentation (AAS), Automatic De-Skew, Auto size recognition, Advanced cropping feature for Auto size, Automatic BW or colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print,
Light source Ready scan LED technology Output resolution 75, 100, 150, 200, 240, 300, 400, 600dpi LCD display 2-line LCD with scan-to-job naming for easy one-touch scanning Minimum document size 216 x 914mm SCAN SPEED 40ppm1/80ipm ² A4 colour (200dpi) 40ppm1/80ipm ² A4 mone (200dpi) 40ppm1/80ipm ² A4 greyscale (200dpi) 40ppm1/80ipm ² A4 greyscale (200dpi) 40ppm1/80ipm ² A4 greyscale (200dpi) 40ppm1/80ipm ² Ad vanced (isoppm) 40ppm1/80ipm ² Advanced line greyscale (200dpi) Auto rotation, Dual image output (Windows only), RGB colour dropout, RGB colour enhance, Skip blank page, A3 and B4 stitching fe
Output resolution 75, 100, 150, 200, 240, 300, 400, 600dpi LCD display 2-line LCD with scan-to-job naming for easy one-touch scanning Minimum document size 52 x 73.7mm Maximum document size 16 x 914mm SCAN SPEED A4 colour (200dpi) 40ppm1/80ipm ² A4 greyscale (200dpi) 40ppm1/80ipm ² A4 greyscale (200dpi) 40ppm1/80ipm ² SCANNING FEATURES PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP File compression method TIFF compression (JPEG(7), CITT G4), PDF compression, JPEG compression Advanced Imaging features Auto rotation, Dual image output (Windows only), RGB colour dropout, RGB colour enhance, Skip blank page, A3 and B4 stitching features, Punch hole removal, Auto Area Segmentation (ASA), Automatic De-Skew, Auto size, Automatic De-Skew, Auto size, Automatic De-Skew, Auto size, Automatic De-Skew, Auto size, Canning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper weight 75 pages Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
Minimum document size 52 x 73.7mm Maximum document size 216 x 914mm SCAN SPEED 40ppm1/80ipm² A4 colour (200dpi) 40ppm1/80ipm² A4 mono (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² SCANNING FEATURES PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP Supported file format PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP File compression method Auto rotation, Dual image output (Windows only), RGB colour enhance, Skip blank page, A3 and B4 stitching features, Punch hole removal, Auto Area Segmentation (AAS), Automatic De-Skew, Auto size recognition, Advanced cropping feature for Auto size, Automatic BW or colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper weight Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
Maximum document size 216 x 914mm SCAN SPEED 40ppm1/80ipm² A4 colour (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² SCANNING FEATURES PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP File compression method Auto rotation, Dual image output (Windows only), RGB colour enhance, Skip blank page, A3 and B4 stitching features, Auto acta Certain Colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper weight Paper weight 75 pages Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
A4 colour (200dpi) 40ppm1/80ipm² A4 mono (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² SCANNING FEATURES PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP Supported file format PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP TIFF compression (JPEG(7), CITT G4), PDF compression, JPEG compression Advanced Imaging features Auto rotation, Dual image output (Windows only), RGB colour enhance, Skip blank page, A3 and B4 stitching features, Punch hole removal, Auto Area Segmentation (AS), Automatic De-Skew, Auto size recognition, Advanced cropping feature for Auto size, Automatic B/W or colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper weight Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
A4 mono (200dpi) 40ppm1/80ipm² A4 greyscale (200dpi) 40ppm1/80ipm² SCANNING FEATURES PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP File compression method TIFF compression (JPEG(7), CITT G4), PDF compression, JPEG compression Advanced Imaging features Auto rotation, Dual image output (Windows only), RGB colour dropout, RGB colour enhance, Skip blank page, A3 and B4 stitching features, Punch hole removal, Auto Area Segmentation (AAS), Automatic De-Skew, Auto size recognition, Advanced cropping feature for Auto size, Automatic B/W or colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper weight 75 pages Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
A4 greyscale (200dpi) 40ppm1/80ipm² SCANNING FEATURES PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP File compression method TIFF compression (JPEG(7), CITT G4), PDF compression, JPEG compression Advanced Imaging features Advort ortation, Dual image output (Windows only), RGB colour dropout, RGB colour enhance, Skip blank page, A3 and B4 stitching features, Punch hole removal, Auto Area Segmentation (AAS), Automatic De-Skew, Auto size recognition, Advanced cropping feature for Auto size, Automatic B/W or colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper weight 75 pages Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
Supported file format PDF, searchable PDF, JPEG, TIFF, Multi-TIFF, BITMAP File compression method TIFF compression (JPEG(7), CITT G4), PDF compression, JPEG compression Advanced Imaging features Advorted Imaging features Advorted Imaging features Skip blank page, A3 and B4 stitching features, Punch hole removal, Auto Area Segmentation (AAS), Automatic De-Skew, Auto size recognition, Advanced cropping feature for Auto size, Automatic De-Skew, Auto size recognition, Advanced cropping feature for Auto size, Automatic De-Skew of detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper weight Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
File compression method TIFF compression (JPEG(7), CITT G4), PDF compression, JPEG compression Advanced Imaging features Auto rotation, Dual image output (Windows only), RGB colour dropout, RGB colour enhance, Skip blank page, A3 and B4 stitching features, Punch hole removal, Auto Area Segmentation (AAS), Automatic De-Skew, Auto size recognition, Advanced corping feature for Auto size, Automatic B-W or colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper weight 75 pages Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
Advanced Imaging features Auto rotation, Dual image output (Windows only), RGB colour dropout, RGB colour enhance, Skip blank page, A3 and B4 stitching features, Punch hole removal, Auto Area Segmentation (AAS), Automatic De-Skew, Auto size, Automatic De-Skew, Auto size, Automatic De-Skew, Auto size, Automatic De-Skew, Auto size, Automatic B4, W or colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper weight 75 pages Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
(AÁS), Automatic De-Skew, Auto size recognition, Advanced cropping feature for Auto size, Automatic B/W or colour detection, Pre-defined scanning settings, Secure password PDF, Text enhancement, Edge fill, USM (Unsharp Mask), Descreening Acvanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper weight 75 pages Sol 130g/m2 auto loading - 45-200g/m2 manual loading
enhancement, Edge fill, USM (Unsharp Mask), Descreening Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper setting capacity 75 pages Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
Advanced document integration Scan to email, FTP, Microsoft SharePoint, Print, web folders, network folders PAPER HANDLING Paper setting capacity 75 pages Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
Paper setting capacity 75 pages Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
Paper weight 50-130g/m2 auto loading - 45-200g/m2 manual loading
Media types supported Paper (plain, inkjet), labels, cards (business, insurance, embossed, plastic ID)
Plastic card Up to 1.5mm thickness
INTERFACE High speed USB 2.0, Network interface on GT-S85N
POWER CONSUMPTION Normal / Eco 45W / 13W
Standby 5W
GENERAL
Voltage AC 220-240V Dimensions (W x D x H) 303 x 202 x 213mm (covers closed)
Weight Approx. 5.0kg
Software driver Epson Scan 3.67(Win) 3.65(Mac), TWAIN, WIA and ISIS driver support Operating systems Windows XP, Windows VP x64, Windows Vista, Windows Vista x64, Windows 7, Windows 7 x64,
Windows Server 2003/2003R2 ^{3,4} , Windows Server 2008/2008R2 ^{3,4} , MAC OS 10.3.9 – 10.6.x ^{3,4}
Thin client ³⁻⁴ Terminal Service, Presentation Server 4.5, XenApp 5.0/6.0 Safety standards ENERGY STAR-qualified
Software Epson Event Manager (Win ver 2.6/Mac ver 2.3), Epson Copy Utility 3.5, Presto! PageManager 8
Pro, ABBYY Fine Reader Sprint Plus (Win ver 6.0/Mac ver 5), Presto! BizCard (Win ver 5.6/Mac ver 5.0)
ver 5.0) WARRANTY*
wer 5.0) WARRANTY* Standard 1 year on-site
wer 5.0) WARRANTY* Standard 1 year on-site Extended Epson Cover Plus 3 Year Extended Warranty on-site
ver 5.0) WARRANTY* Standard 1 year on-site

PRODUCT LOGISTICS

MODEL	GT-S85	GT-S85N
SKU CODE		
BARCODE		
GROSS WEIGHT	6,5kg	6,8kg
CARTON DIMENSIONS (W x D x H)	400 x 395 x 320mm	400 x 395 x 320mm

* Warranty offers are not available for all countries. Please contact your local Epson representative



For further information please contact your local Epson office or visit www.epson-europe.com

Austria 0810/20 01 13 (0,07 €/Min.) Belgium 070/350120 (0.1735 €/min.) Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04 (Cost of local call, operator charges may apply) Germany 0180/5/23 41 10 (0,14 €/Min. aus dem dt. Festnetz, Mobiliunkpreise abweichend. Ab 1.3.2010 Mobiliunkpreis max. 0,42 €/Min.) Greece 210-8099499 Hungary 06800 147 83 Ireland 01 436 7742 Italy 02-660321 10 (0,12 €/min.) Luxembourg 900/43010 (0,24 €/min.) Middle East +9714 8818934 Netherlands 0900-5050808 (0.06 €/oproep + 0.15 €/min.) Norway +47 67 11 37 00 Poland 0-0-800 4911299 (0,16 2/min.) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711) 465-8621 Spain 03 582 15 00 Sweden 0771-400135 (Mobilismatal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) Switzerland 0848 448820 (4-8 cent./min.) Turkey (0212) 3360303 United Kingdom 0871 222 6702

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners. Product information is subject to change without prior notice.

Epson GT-S85/85N

WHAT'S IN THE BOX

Epson GT-S85

- Epson GT-S85 scanner
- · Carrier sheet
- AC adapter
- Warranty document
- USB cable
- Epson Event Manager (Win ver2.6/Mac ver2.3), Epson Copy Utility 3.5, Presto! PageManager 8 Pro, ABBYY Fine Reader Sprint Plus (Win ver6.0/Mac ver5), Presto! BizCard (Win ver5.6/Mac ver5.0)

Epson GT-S85N (Windows only)

- Epson GT-S85 scanner
- Edimax Network interface
- · Carrier sheet
- AC adapter
- Warranty document
- USB cable
- Epson Event Manager (Win ver2.6/Mac ver2.3), Epson Copy Utility 3.5, Presto! PageManager 8 Pro, ABBYY Fine Reader Sprint Plus (Win ver6.0/Mac ver5), Presto! BizCard (Win ver5.6/Mac ver5.0)

