



# High Speed Desktop Sheet Fed Scanner Small in Size, Big in Efficiency

EPSON

- Fast and Highly Efficient One-pass Duplex Scanning with Dual CCD Technology
- Smart and Compact Design with Small Footprint
- Zero Warm-up Time with Epson ReadyScan LED Technology

# Fast and Efficient Business Document Digitisation Solution

## Epson GT-S50/S80



Be astounded by the fast performance of Epson GT-S50 and GT-S80 – with amazing features to meet all your workgroup scanning needs

## Fast and Efficient One-pass Duplex Scanning

Epson GT-S50 and GT-S80 scan with impressive speed in both simplex and duplex. The Dual CCD technology allows duplex scanning in a single pass, resulting in significant improvement in office productivity.

Simplex scanning speed:

GT-S50: 25 pages per minute (ppm) GT-S80: 40 pages per minute (ppm)

**Duplex scanning speed:** 

GT-S50: 50 images per minute (ipm) GT-S80: 80 images per minute (ipm)



### 75-sheet\* Automatic Document Feeder (ADF)

Whether it is scanning business cards or stacks of A4 documents, the versatile high-capacity 75-sheet\* ADF handles it all with ease.

\*Based on 75g/m<sup>2</sup> paper

### Zero Warm-up Time

With Epson ReadyScan LED Technology, scanning starts instantly as no warm-up time is needed. In addition, the technology is environmentally friendly as it is mercury free and low in heat dissipation and power consumption.



# Smart and Compact Design with Small Footprint

Measuring only  $303(w) \times 202(d) \times 213(h)$ , the Epson GT-S50 and GT-S80 are the smallest Epson document scanners. They are ideal for today's scarce office space.

388mm







163mm

303mm

500mm

# Easy Document Digitisation with Epson Event Manager

For a faster and more efficient workflow, Epson Event Manager allows you to customise up to 10 different job settings with one-touch access. You will be able to easily view, navigate and select each job



setting displayed on the 2-line LCD panel. This is ideal for routine scanning tasks.

In addition, Epson Event Manager also allows direct scanning to all Epson projectors or folders such as Microsoft SharePoint, Network or FTP folders. Simply assign a VBScript to the Launch Action in Epson Event Manager.

### Scans a Variety of Document Formats

Epson GT-S50 and GT-S80 can scan almost anything from business cards to A3 size documents.

### **ID and Business Card**

ID cards can be scanned one at a time in portrait position. Up to 10 business cards may be scanned at any one time.



3 Year Business Plan @

#### A3/B4 Sheet Documents

With Epson's uniquely designed carrier sheet, scanning A3/B4 sheet documents is a breeze.

Fold the A3 paper into A4 size and place it into the carrier sheet to scan.

Simply select "Carrier Sheet (Stitch Images)" under document source for scanning. The scanned output will be "stitched" into an A3 size document in a single pass.

## Irregular Shaped Documents

Odd-shaped photographs, magazines and newspaper cut-outs can also be easily scanned using the carrier sheet. Besides holding the documents in place, the carrier sheet will double up as a protecting shield preventing scratches to your documents.



A3 document

Newspaper cut out

Newspaper cut out placed in carrier sheet

Inserting folder A3 document into

carrier sheet

# Double Feed Detection with

### Ultrasonic Sensor (exclusive to Epson GT-S80 only)

When scanning multiple pages, the ultrasonic sensor detects double feed quickly thus allowing rectification to be done immediately.

# Comprehensive Document Imaging Solution

Epson GT-S50 and GT-S80 come with a comprehensive suite of document digitisation software that includes the following:

**Document Enhancement with Epson Scan 3.6** 

A powerful and easy-to-use document enhancement solution, Epson Scan Version 3.6 features text and colour enhancement capabilities. It works by enhancing the sharpness of text and removing unwanted shadows and images from the reverse side of a printed document. Primary colours of Red, Green and Blue can also be enhanced or dropped from a scanned document.

Other useful features include Punch Hole Removal, Correct Document Skew and Skip Blank Page.

#### **Useful PDF Options**

Saving PDF files as searchable PDF<sup>#</sup> (for Windows only) allows for the easy search for scanned text documents using key words or phrases.

Scanned documents can also be saved as Encrypted PDF. The end-user can set a password to the document to prevent unauthorised access or operations such as printing, editing, adding/removing pages.

"Installation of Newsoft MaxReader 4.5 Lt software is necessary for this searchable PDF to work on Epson Scan.

#### **Additional Bundled Software**

Easily convert scanned documents into editable text format with Newsoft MaxReader 4.5 Lt.

Presto!BizCard5 allows you to convert scanned business card information into editable format and for easy organisation.

Presto!PageManager® 8<sup>°</sup> allows simple document management to be performed. The end-user may organise documents for fast retrieval and management or share with other applications such as Microsoft Word or Excel.

<sup>^</sup>Standard version is bundled for GT-S50 <sup>^</sup>Professional version is bundled for GT-S80





### **Partners in Perfection**



#### **Epson Stylus Inkjet Printers**

Epson Stylus Inkjet Printers offer unsurpassed quality and value for every printout. Be assured of high print quality with optimised 5760dpi resolution. Epson DURABrite<sup>™</sup> Ultra inks offer long lasting prints that are water and smudge-resistant. Available in INKdividual cartridges, there will be no wastage as you only need to replace the ink you used.



#### Epson 3LCD Multimedia Projectors

High-power projection solutions that offer reliability and outstanding performance in every environment. 3LCD projectors offer superior colour luminance, producing vivid and sharp colour images.





<sup>1</sup>Scanning Speed Data Patterns The thumbnail images below show the scanning patterns used to determine scanning speed specifications.



2

1 Line Art (MEMO)

photo (Photo courtesy of ISO/JIS-SCID.Reprinted by permission)

System Configuration of Scanning Speed CPU: Pentium 4, 3.2GHz RAM· 1GR OS: Windows XP Home Edition

Soft: Adobe Photoshop 7.0E

Scanning speed test results vary according to system configuration, dpi setting, and scan mode setting. However, documents and photos other than those pictured above can be substituted without significantly affecting test results.

<sup>2</sup>To use the USB port, consult the documentation provided with your PC for further information about USB connectivity. Please note that errors may occur if non-standard cables or multiple hub connections are used.

As an International ENERGY STAR Partner, EPSON has determined that this product meets the International ENERGY STAR programme for energy efficiency.



EPSON is the registered trademark of SEIKO EPSON CORPORATION. All other product names and other company names used herein are for identification purpose only and may be the trademarks or registered trademarks of their respective owners, EPSON disclaims any and all rights in those marks. Scan/Print samples shown herewith are simulations. Specifications are subject to change without notice. SCANNER TYPE SCANNING METHOD OPTICAL SENSOR LIGHT SOURCE PERFORMANCE MAX EFFECTIVE PICTURE ELEMENT MAX SCAN OUTPUT PIXELS SCANNING RESOLUTION

OUTPUT RESOLUTION PIXEL DEPTH

BASIC

OUTPUT IMAGE DATA MAX SCAN AREA SCANNING SPEED<sup>1</sup>

DRIVER

DOCUMENT HANDLING

DOUBLE FEED DETECTION

SUPPORTED PLATFORMS OPERATING SYSTEM USB 1.1 I/F<sup>2</sup> USB 2.0 HI-SPEED I/F<sup>2</sup>

PAPER WEIGHT

PANEL DISPLAY

HUMIDITY

AUTOMATIC DOCUMENT FEEDER CAPACITY PAPER SEPARATION METHOD PAPER SET POSITION

# SPECIFICATIONS

Epson GT-S50/S80

Sheet feed, one pass duplex A4 colour scanner Fixed carriage and moving document Paper supply: Face down load Paper out: Face down eject 3 lines colour CCD White LED

Main 5100 pixels x Sub 21600 pixels Main 5100 x Sub 21600 pixels Main 600dpi Sub 600dni 75, 100, 150, 200, 240, 300, 400 & 600dpi In: 16 bits / pixel Out: 1, 8 bits / pixel 1, 8, 24 bit (Selectable) 8.5 x 36 inches (216 x 914mm)

Colour, Grayscale (256 Pixel Depth) & Monochrome (bi-level):			GT-S80	GT-S50
			(msec/line)	
150dpi			0.730	0.730
200dpi			0.501	0.501
300dpi			0.813	1.230
400, 600dpi			1.484	1.484
B&W, Grayscale, Colour	GT-S80	GT-S50	GT-S80	GT-S50
	ppm		ipm	
150, 200 dpi	40	25	80	50
300dpi	17	10	34	20
400, 600 dpi	4	2	8	4
Ad airs Trucia management				

<A4 size. Twain measurement> Epson Scan TWAIN Driver ISIS Driver

Emboss card (in portrait scanning only), A4, A5, A6, B5, Business Card, Letter, Legal and Custom sizes (can set for up to 5 different paper types), A3 and B4 size supported with Carrier Sheet 75 sheets (based on 75g/m<sup>2</sup> paper) Friction by roller Center of document table (at main scan direction) Usage of ultrasonic sensors for double feed detection (GT-S80 only) [Auto] 50~130g/m<sup>2</sup> [Manual] 50~130g/m<sup>2</sup> [Manual] 45~200g/m<sup>2</sup> Graphic LCD Microsoft Windows 2000 Prof Microsoft Windows XP (Home Edition / Prof / Prof X64)

Microsoft Windows Vista (32bit / 64bit) Microsoft Windows visa (25017 / evint) Mac OS\*X 10.3.9 or later (USB 2.0 Hi-Speed I/F is standard equipped by pre-installed PC or upgraded PC from Windows 2000 Professional model. For countermeasure, each OS that is provided by Microsoft, a USB 2.0 driver is necessary) (IMac/IBook/Power Book/Power Macintosh of USB2.0 I/F standard equipped)

SYSTEM REQUIREMENTS Intel Pentium II 450MHz\* 128MB (512MB for XP Professional X64 & Vista) RAM 215MB PowerPC G3 400MHz or Intel-based CPU FREE HARD DRIVE SPACE: MACINTOSH (Mac OS<sup>®</sup>): PowerPC G5, PowerPC G4 (867Mhz or faster) Processor or Intel-based CPU 128MB (512MB for Mac OS<sup>®</sup>X) RAM FREE HARD DRIVE SPACE: 200MB \*If the OS requires higher specifications than stated here, it should be followed. INTERFACE CONNECTORS (RESIDENT) USB HOSTS USB SPECIFICATION IS IN COMPLIANCE WITH UNIVERSAL SERIAL BUS SPECIFICATION REVISION 2.0. USB2.0 (Type-B standard Connector) x 1pc All USB ports work correctly. (The functionality of the USB port(s) must be ensured by the vendor of the Host.) NUMBER OF HUB This device must be in the Tier 1 or 2 with recommended USB cable. (Tier 1: Host - this device, Tier 2: Host - Hub - this device) ENVIRONMENTAL CONDITIONS TEMPERATURE Operating: 10~35°C: Storage: -25~60°C Operating: 10~80% (No condensation) Storage: 10~85% (No condensation) ELECTRICAL SPECIFICATIONS **BATED VOLTAGE** INPUT VOLTAGE POWER CONSUMPTION

AC100 - 240V 50-60Hz AC85 - 276V 50-60 ± 3Hz Power Off: 1W Power Off: 1W Operating: 45W (EPSON GT-S80)/ 40W (EPSON GT-S50) Ready mode: 13W Sleep mode: 4.2W ENERGY STAR Rating

EPSO EXCEED YOUR VISION

EPSON SINGAPORE PTE LTD

1 HarbourFront Place #03-02 Harbour Front Tower One Singapore 098633 Tel: (65) 6586-5500 Fax: (65) 6271-9755 EPSON Hotline: (65) 6586-3111

EPSON SERVICE CENTRE 25 Bukit Batok Street 22 Allied Technologies Limited Building, Level 2 Singapore 659591



Dealer's Stamp

www.epson.com.sg