Perfection V550 Photo

The photo scanner that quickly transforms old, tired photos, film and slides into crisp, clear digital images.

The Perfection V550 Photo is the versatile photo scanner that gives your old photographs a new lease of life. You can easily scan a range of negative and positive film – up to medium format - and use Digital ICE® Technology and Epson Easy Photo Fix software to transform your old photos into crisp, clear digital images, all in a matter of moments.

Fast, high-quality scanning
Thanks to Epson Matrix CCD technology and an optical resolution of 6,400dpi, every detail is faithfully captured. With fast, energy-efficient Epson ReadyScan LED technology, there's virtually no warm-up time, so you can start scanning your photos and films almost instantly.

Restore old photos
With Digital ICE Technology, damaged film can be digitally repaired without the need for time-consuming retouching. Imperfections, scratches and fingerprints are all removed from scanned film automatically. In addition, Epson Easy Photo Fix restores faded colour, removes the appearance of dust and adjusts backlight to bring your old photos back to life.

Negatives to digital
The built-in transparency unit allows you to scan two 35mm filmstrips (12 frames) or four 35mm mounted slides at a time and also supports medium format film. You can also scan up to A2-sized pages, such as large photos, newspaper articles, posters etc. with ArcSoft® Scan 'n' Stitch Deluxe™ software 1.

Scan to cloud
Epson Easy Photo Scan enables direct scanning to selected social media and photo sharing websites, as well as other cloud storage services. You can access your photos from almost anywhere and share with friends and family.

Energy saving
With virtually no warm-up time and low energy consumption, this photo scanner can help reduce your energy bills and impact on the environment.

KEY FEATURES

- **High-quality scans**
  6,400dpi optical resolution
- **Digital ICE®**
  Restore old, damaged film
- **Scan to Cloud**
  Upload photos directly online
- **Transparency unit**
  Film, slides and medium format film
- **Quick start up**
  ReadyScan LED technology

EPSON®
EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

GENERAL

Sound Power	Operation: 6 B (A)
Product dimensions	280 x 485 x 118 mm (Width x Depth x Height)
Product weight	4.1 kg
Included Software	ABBYY FineReader® Sprint 8.0 (MacOS), ABBYY FineReader® Sprint 9.0 (Windows), ArcSoft Scan-n-Stitch Deluxe (Windows only), Epson Copy Utility, Epson Easy Photo Scan, Epson Event Manager, Epson Scan
Compatible Operating Systems	Mac OS 10.5.8 or later, Windows 10, Windows 7, Windows 8, Windows Vista, Windows XP
Humidity	Operation 10% - 80%, Storage 10% - 85%
Temperature	Operation 10° C - 35° C, Storage 25° C - 60° C

TECHNOLOGY

Scanner type	Flatbed Scanner
Scanning Resolution	6,400 dpi (Horizontal x Vertical)
Optical Resolution	Main 6,400 dpi x Sub 9,600 dpi
Optical Density	3.4 Dmax
Colour Depth	Input: 48 Bits Colour , Output: 48 Bits Colour
Paper Formats	A4

SCANNER

Optical Sensor	Matrix CCD
Light Source	White LED, IR LED with ReadyScan LED Technology
Scanning Method	Fixed documents and moving carriage
Output Resolution	50~6400 (1 dpi step), 9600, 12800 dpi

SCANNING FEATURES

Output formats	BMP, JPEG, TIFF, multi-TIFF, PDF, searchable PDF
Image Improvement	Grain reduction, Dust removal, Colour correction, Print Image Matching II, Automatic optimized exposition control, Blur mask with noise reduction, De-screening with pattern optimization, Correction of tonal value with histogram, Colour palette tool for Easy Color Fix, Digital ICE Technology (for film), Backlight Correction

CONNECTIVITY

Interfaces	USB 2.0 Type B

SCAN SPEED

Reflective scanning	A4 Preview: 20 s/page ,, Monochrome (speed/best): 10/ 15 s/page - Colour (speed/best): 10/ 15 s/page ,, Monochrome (speed/best): 31/ 49 s/page - Colour (speed/best): 31/ 49 s/page ,

OTHER

Warranty	12 months Carry in Optional warranty extension available

LOGISTICS INFORMATION

SKU	B11B210301
EAN code	8715946529011
Layer	8 Units
Layer Block	10 Units

1. - Compatible with Windows 8, 7, Vista and XP only

EPSON®