

Perfection V600 Photo



DATASHEET / BROCHURE



Remove dust and scratches with this versatile, 6400 dpi scanner, featuring advanced DIGITAL ICE™ technologies for both film and photos.

Scan all your prints, negatives and slides quickly and efficiently. Complete with film holders it handles just about any size and format, including 35 mm filmstrips, mounted slides and full panoramic medium format film.

Advanced DIGITAL ICE technologies make it easy to remove dust and scratches from film and photos, and you can check every detail in your images with the resizable preview window.

Featuring Epson ReadyScan LED technology, you can start scanning instantly with no warm-up time. You also use less energy when you scan, which is better for the environment and also saves you money.

And whatever you scan you can be sure of capturing every detail with high-quality 6400 dpi optical resolution with Epson Matrix CCD® technology.

KEY FEATURES

- High-quality 6400 dpi film and photo scanner
- Restore film and photos with DIGITAL ICE technologies
- Make quick scans and save energy with Epson ReadyScan LED technology
- Scan a wide range of photo and film formats
- Convenient resizable preview window

PRODUCT SPECIFICATIONS

Perfection V600 Photo

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

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

PAPER / MEDIA HANDLING

Supported Film - TPU	35mm strip film: 2 x 6 frames, 35mm mounted film: 4 frames, 120/220 Medium format (Max. 6 x 22cm): 1 frame
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SCANNING FEATURES

Features	RGB colour dropout / enhance, Multi-marking, Film scanning, Multi-purpose user interface, Automatic de-skew, Automatic multi-document recognition, Automatic multi-document cutting, Miniature preview pictures, Auto-rotation, Text enhancement
Image Improvement	Grain reduction, Dust removal, Print Image Matching II, Correction of tonal value with histogram, Colour palette tool for Easy Color Fix, Backlight Correction, Colour Restoration, Unsharp Mask with Noise Reduction, De-Screening with Document Type Optimizer, Digital ICE Technologies (for film and photo)
Output formats	BMP, JPEG, TIFF, multi-TIFF, PDF, searchable PDF

CONNECTIVITY

Interfaces	USB 2.0 Type B
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GENERAL

Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Energy Use	16,5 W (Operation), 1,6 W (sleep mode)
Product dimensions	280 x 485 x 118 mm (Width x Depth x Height)
Product weight	4 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 Event Manager, Epson Scan
Compatible Operating Systems	Mac OS 10.5.8 or later, Windows 10, Windows 7, Windows 8, Windows Vista, Windows XP
Electrical Standards	Energy Star Compliant
Humidity	Operation 10% - 80%

OTHER

Warranty	12 months Carry in Optional warranty extension available
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LOGISTICS INFORMATION

SKU	B11B198032
EAN code	8715946448596
Layer	8 Units



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