

EPSON® STYLUS™ C82

Specifications

Print Technology

- EPSON Micro Piezo™
- 4-colour, separate cartridge system
- DURABrite Ink

Print Quality

- 5760 x 1440 optimised dpi using RPM* (Resolution Performance Management)

* On selected media

Print Speed

- Approx. 22ppm – A4 black text document (Economy mode)*¹
- Approx. 11ppm – A4 colour text document (Economy mode)*²
- Approx. 4ppm – A4 text & colour graphics document (Normal mode)*³
- Approx. 155 seconds per photo (8x10")*⁴

* See image samples

Operating System Compatibility

- Microsoft® Windows® 95, 98, NT4.0, 2000, Me, XP
- Macintosh® OS 8.1, 9.1, 10.1 or later

Interfaces

- Bi-directional Parallel interface (IEEE-1284)
- USB

Software

- EPSON PhotoQuicker 3.2, EPSON PhotoStarter, EPSON CardMonitor

Paper Handling

- Cut Sheet Sizes: A4, A5, A6, B5, Legal, Letter, Half Letter
- Envelopes: C6, No.10, DL
- Weight: 64 ~ 90 g/m²
- Max. Capacity: 150 A4 sheets, 30 Inkjet Transparencies, 20 Glossy Photo Paper sheets, 50 A6 Photo Quality Ink Jet Cards
- Max. Print Area: 204 x 291mm*
- Min Border: 3mm on all sides*
* via driver settings

Ink Cartridges

- Black: T0321
Capacity: 870 A4 Pages at 5% coverage
- Cyan: T0422
- Magenta: T0423
- Yellow: T0424
Capacity: 420 A4 Pages per colour cartridge at 5% coverage

General

- Dimensions (w x d x h): 470 x 301 x 237mm
- Weight: 5.2Kg
- Noise Level: 39dB(A) (ISO 7779)
- Power consumption: 18 Watts (ISO 10561) pattern

Regulations

- CE Directive 89/336/EEC and 73/23/EEC
- ENERGY STAR Compliant

Warranty*

- Standard: 1 year manufacturer's warranty with carry-in service
- Optional: extension of the warranty to 3 year EPSON COVERPLUS on site or with carry-in service

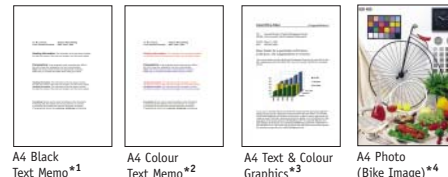
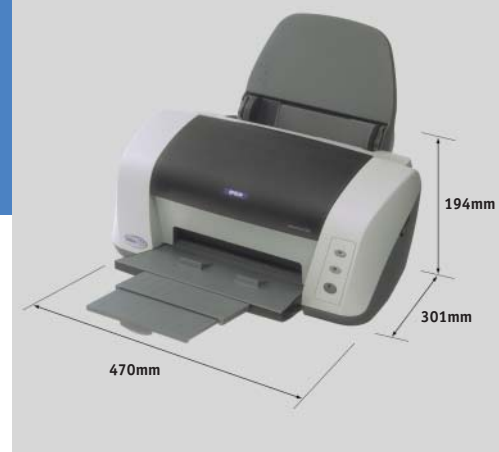
* Warranty offers are not available in all countries.

Minimum System Requirements

| | |
|------------------------------|---|
| Windows 95, 98 | Pentium 16MB RAM 20MB HDD Space |
| Windows Me | Pentium 150MHz 32MB RAM 20MB HDD Space |
| Windows NT4.0 | Pentium 16MB RAM 40MB HDD Space |
| Windows 2000 | Pentium 133MHz 64MB RAM 40MB HDD Space |
| Windows XP | Pentium 233MHz 64MB RAM 100MB HDD Space |
| Macintosh OS 8.1 | 8MB RAM |
| Macintosh OS X 10.1 or later | 128MB RAM |

Recommended System Requirements

| | |
|------------------------------|--|
| Windows 95, 98 | Pentium 64MB RAM 50MB HDD Space |
| Windows Me | Pentium 150MHz 64MB RAM 50MB HDD Space |
| Windows NT4.0 | Pentium 133MHz 64MB RAM 100MB HDD Space |
| Windows 2000 | Pentium 133MHz 64MB RAM 100MB HDD Space |
| Windows XP | Pentium 300MHz 128MB RAM 100MB HDD Space |
| Macintosh OS 8.1 | 8MB RAM |
| Macintosh OS X 10.1 or later | 128MB RAM |

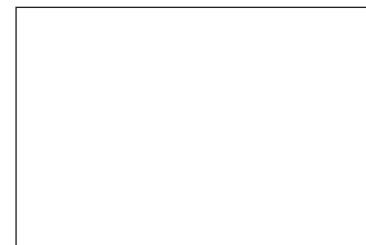


Print Speeds Note:

Print times will vary depending on computer configuration, print setting, application, coverage and page complexity.

The print times shown in this brochure are the average time for multiple prints of the same page over one minute. Times are measured from the 'Print' command to the delivery of the page in the tray. The speeds were achieved using the following system: 200MHz Pentium PC, 64MB RAM, 2GB HDD, Windows 95 or 98.

Your EPSON dealer:



www.epson.de

ISO 9001 : 2000 BVQI Certification number 80678

ISO 14001 BVQI Certification number 80679



EPSON®

COLOUR YOUR LIFE

* Test conditions as follows: (Indoor Display Condition)

| | |
|---------------------------|--|
| Light source: | Fluorescent light |
| Intensity: | 70,000 lux |
| Temperature: | 24°C |
| Humidity: | 60%RH |
| Glass mount: | 2mm, soda lime |
| Fade criteria: | Pure YMC 30% Loss at OD=1 |
| Display-life Calculation: | Total illuminance/(500 lux x 10 hours x 365 days = 1 year) |

* The data is calculated by EPSON's accelerated test and it does not mean EPSON guarantee periods. Tests developed and conducted by EPSON.

EPSON® STYLUS™ C82



The perfect printer for the Home & Office

- EPSON NEW DURABrite Ink – Waterproof and Smudge Proof
- Perfect Plain Paper Prints
- Fade Resistant Photo's up to 70 Years*
- High quality up to 5760 optimised DPI
- Fast 22ppm printing
- Money saving separate ink cartridges

EPSON® STYLUS™ C82

5760
dpi
OPTIMISED
using rpm
RESOLUTION PERFORMANCE MANAGEMENT

High performance, high quality printing

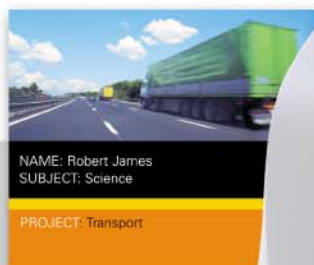
The EPSON Stylus C82 provides Mac and PC users with high speed throughput and exceptional quality on plain and even recycled papers. The EPSON Stylus C82 featuring EPSON's new DURABrite inks ensure laser sharp blacks and vivid, life-like colours that are waterproof, smudgeproof and fade resistant for up to 70 years*.

This is the kind of performance that can really make a difference to everything from business reports, to school projects. Amazing results have never been easier to achieve or represented better value for money.

Stunning quality, laser speed

The EPSON Stylus C82 is capable of performance levels that have traditionally been available from much more expensive laser printers. With a print speed up to 22ppm black and 11ppm colour, and EPSON's 5760dpi optimised print quality, you can count on the sharpest black and richest colour print-outs that are ready when you are.

The latest technologies include EPSON RPM (Resolution Performance Management), which optimises the production and placement of up to six ink droplet sizes – including the virtually invisible 3 picolitre EPSON Ultra Micro Dot™ – to maximise quality and smoothness without compromising speed.



EPSON DURABrite Inks for longer lasting prints

A key feature of the EPSON Stylus C82 is its ability to output amazing results on plain or even recycled paper. Thanks to EPSON DURABrite inks you can now print on non-specialist media without compromising on quality, and achieve substantial cost benefits as a result. These newly introduced DURABrite inks are smudge and waterproof, and guaranteed fade resistant for up to 70 years*, ensuring that your prints keep their great looks for a long time to come. What's more, the inks are housed in four separate cartridges to maximise efficiency and enable replacement of black or colour inks at different times.

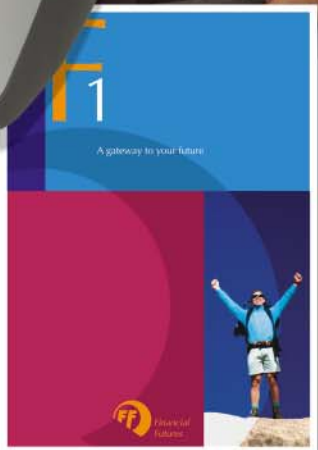
The best results with maximum ease

In true EPSON fashion, the EPSON Stylus C82 makes great printing simplicity itself. A simple to install plug-and-play printer driver, straightforward driver software and clear, comprehensive on-screen operating and maintenance guides ensure maximum ease of use every step of the way. There's also a print cancel button on the control panel allowing instant cancellation of your print job.

DURABrite™
INK

KEY FEATURES

- DURABrite inks for results that are waterproof, smudgeproof and fade resistant for up to 70 years*
- EPSON's 5760 optimised dpi with RPM
- Laser-fast 22ppm speed
- A genuine laser printing alternative with amazing plain paper performance
- Exceptional value – money saving, separate ink cartridges, cost-effective media
- EPSON Ultra Micro Dot™ 3pl
- Faster paper loading and time to first print
- Simple to set up and use with Plug-and-Play Install
- PC and Mac compatible, Parallel and USB connectivity
- PhotoEnhance 4 software for automatic image optimisation
- Front Panel Cancel Button for printer-side control
- 150 auto sheet feeder for multiple print runs
- Optional external networking solution



Advanced printer drivers for simple excellence

A new, easy to use printer driver includes EPSON PhotoEnhance 4 and Web Smoothing, for automatic optimisation of lower resolution images and simple but effective image editing, special effects and layout tools.

Designed for simple integration

A sharp new design that's sure to fit easily on any desktop, the EPSON Stylus C82 is designed to suit PC, iMac and Mac environments. Comprehensive compatibility for home and office users who require high performance printing of documents, graphics materials or a wide range of family activities. The EPSON Stylus C82 features parallel & plug USB interfaces, and offers additional connectivity via an external networking solution.

High Speed Paper Handling

Incorporating EPSON's high speed continuous feed paper mechanism the EPSON Stylus C82 now also features a new 'Double Trigger' for even greater throughput. Paper feed 'triggers' now located at both ends of the carriage initiate paper feeding regardless of which side of the carriage the printhead finishes printing. The 150 sheet auto paper feeder ensures that multiple copies can be printed not only at high speed, but with maximum ease and efficiency.

