INKJET PRINTER Epson K100/K200



Monochrome printing at only 1¢ per page*





At as little as US\$0.01* per page. Enjoy exceptional running cost with the all-new 137 ink. Epson Micro Piezo™ print head technology is built with extreme durability, delivers amazingly fast print speed and is both cost and energy efficient. Epson's latest innovation gives you K100/K200 monochrome inkjet printers designed to deliver high-quality prints with reliability and savings, the perfect solution to your home and office printing needs.

 Save more with low running cost of just US\$0.01* per page

Epson K100/K200 inkjet printers offer excellent value for money with its high yield at an unbelievably low printing cost of US\$0.01* per page

Reduce paper wastage with built-in duplexer

Experience minimised paper wastage and hassle-free printing with the Epson's built-in duplexer that allows greater time and cost savings

Optimise workgroup productivity with laser-like printing speed

Boost your workgroup productivity with Epson's latest monochrome inkjets that print at a superb speed of 16ppm for more crisp monochrome text documents

* Refer to specifications for details



MICRO PIEZO™

Epson Micro Piezo™ print head technology is built with extreme durability, delivers amazingly fast print speed and is both cost and energy efficient. Epson's latest innovation gives you K100/K200 monochrome inkjet printers designed to deliver high-quality prints with reliability and savings, the perfect solution to your office and home printing needs.





Epson K100 Single Function

Epson K200 All-in-One

Save more with low running cost of just US\$0.01* per page

Gain impressive long-term savings and significantly reduced operational costs with the printing efficiency of Epson's latest inkjet model. Its high-capacity ink cartridges make printing monochrome documents highly affordable at only US\$0.01* per page, up to 70% lower cost per page than monochrome lasers*.



^{*} Refer to specifications for details

Reduce paper wastage with built-in duplexer



Built-in duplexer provides convenient double-sided printing at a fast speed of 8ppm, reducing both time-consuming frequent trips to the printer and the hassle

of manually flipping paper, and improving efficiency and cost savings. Minimise the burden on the environment as you improve efficieny and cost-savings.

Optimise workgroup productivity with laser-like printing speed



With a print speed of up to 16ppm for monochrome text and 37ppm for drafts, you cut down significantly on waiting time. Printing quick-reference

documents has never been this fast and easy.

Extend paper handling capacity with easy-access front tray

The easy-access front paper tray with highcapacity paper handling capability* makes paper loading convenient and reduces time spent on refilling.

* Up to 250 sheets for K100 and 150 sheets for K200

Work efficiently in group with built-in Ethernet connectivity

Share your printer amongst multiple users at home or within the office. An array of functions, including scanning* and duplex printing, can be used more efficiently with Ethernet connectivity.

* Scan function applicable to Epson K200 model only



Maximise productivity and savings with high page yield

Through the use of two black cartridges, the K100/K200 inkjet printers produce a 2,000 page yield that helps keep your operating costs as low as they can go.

You can also convert your documents effortlessly into editable text format with ABBYY FineReader Sprint 9.0x*.

* Applicable to Epson K200 model only

Cut down your operation cost

Built with Epson's proprietary Micro Piezo™ technology, this inkjet printer lets you print with energy consumption of approximately 15 watts* only, significantly lower than that of conventional laser printers.

* Based on K200 on standalone copying mode ISO/IEC 24712 pattern

Assured quality with Epson DURABrite® Ultra Ink

Enjoy long-lasting, high-quality prints that are smudge, fade and water resistant

Epson DURABrite™ Ultra Ink, an all-purpose ink for everyday printing, promises vibrant monochrome prints that last. Superior printing quality is now possible with this revolutionary smudge, fade and water resistant ink.



Enjoy greater savings with Epson cost-effective INKdividual™ cartridges

With Epson cost-effective INKdivdual™ cartridges, you can now maximise usage of your ink cartridges when you replace only the depleted one, considerably reducing your printing cost in the long run.



PARTNERS IN PERFECTION



Epson inks are designed specifically to work with your Epson printer to deliver long-lasting prints.



Scanner GT-S50

An efficient partner for all your office document digitisation needs. Simply scan to archive or to share amazing quality images with accurate colour reproduction.



Epson K100/K200

Epson K100 Single Function



Weight 4.6 kg / 10.1 lb

Epson K200 All-in-One Print | Copy | Scan



Weight 6.1 kg / 13.4 lb

- * Cost-per-page (CPP) was calculated with Epson published yields⁻³ based on the ISO/IEC 24711 tests and using the 137 ink cartridge MSRP. Actual ink cartridge price may vary and Epson does not guarantee the CPP.
- *1 Print speed (Pages Per Minute) is calculated when printed on A4 plain paper in the fastest mode, 10 x 15 cm photo print speed when printed on Epson Premium Glossy Photo Paper. Print speed may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing on host computer
- *2 Supported Paper for each market should be confirmed by referring to following "Epson Specialty Media" Chapter
- *3 The guoted yields are for two 137 ink cartridges of Epson monochromatic products "K100/K200" and were estimated using ISO/IEC 24711 tests in default mode and single sided continuous printing methodology, using the monochrome test pattern provided in ISO/IEC 19752. Actual yields will be lower with higher-density images, hot or dusty conditions or less frequent printing. All ink cartridges are used for printing and all-in-one maintenance, and all ink cartridges have to be installed for printing. For print quality, part of the ink from the included cartridges is used for printer startup and a variable amount of ink remains in the cartridges after the "replace cartridge" signal.











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SPECIFICATIONS

PRODUCT MODEL	K100 (Print)	K200 (Print-Copy-Scan)
PRODUCT CODE	C11CB1440	C11CB15401

PRINTER TYPE

PRINTING METHOD NOZZLE CONFIGURATION PRINT DIRECTION

On-demand ink jet (piezoelectric) 512 nozzles Black (128 nozzles x 4 lines) Bi-directional printing, Uni-directional printing

PRINT FUNCTION MAXIMUM RESOLUTION 1440 x 720 dpi (with Variable-Sized Droplet Technology) MINIMUM INK DROPLET VOLUME PRINT SPEED "

MAX BLACK DRAFT TEXT - MEMO (A4) Approx. 37 ppm (Draft) BLACK DEFAULT TEXT (A4) Approx. 16 ppm (ISO Default) DUPLEX PRINTING

COPY FUNCTION MAX BLACK DRAFT TEXT - MEMO (A4)

MAXIMUM COPY RESOLUTION REDUCTION/ENLARGEMENT COPY MODE MAXIMUM COPIES FROM STANDALONE N/A First copy out in 4 sec 360 x 360 dpi N/A N/A 100% only N/A Standard copy mode only N/A 20

SCAN FUNCTION SCANNER TYPE

SENSOR TYPE OPTICAL RESOLUTION MAXIMUM HARDWARE RESOLUTION MAXIMUM SCAN AREA SCANNER BIT DEPTH

N/A N/A COLOUR N/A GRAYSCALE N/A BLACK & WHITE N/A

N/A Flatbed colour image scanner N/A CIS N/A 1200 dpi 1200 x 2400 dpi 216 x 297 mm (8.5" x 11.7") 48-bit internal, 24-bit external

SCAN SPEED

MONOCHROME 300DPI N/A COLOUR 300DP N/A MONOCHROME 600DP N/A COLOUR 600DP N/A MONOCHROME 1200DPI NI/A COLOUR N/A 1200DP

Approx. 2.2 msec/line Approx. 7.5 msec/line Approx. 7.0 msec/line Approx. 13.1 msec/line Approx. 8.8 msec/line Approx. 25.4 msec/line

PRINTER INTERFACE

LISE ETHERNET Hi-speed USB - Compatible with the USB 2.0 Specification 100BASE-TX/10BASE-T

Friction feed

PAPER HANDLING

PAPER FEED METHOD NUMBER OF PAPER TRAY PAPER HOLD CAPACITY INPUT CAPACITY **OUTPUT CAPACITY**

MAXIMUM PAPER SIZE PRINT MARGIN

SLEEP MODE

ON-LINE GLIDE

POWER OFF MODE

PAPER SIZE

250 sheets, A4 Plain Paper (75g/m²)

150 sheets, A4 Plain paper (75g/m²) 50 sheets, A4 Plain paper (Default Text - Memo)

16-bit internal, 8-bit external

16-bit internal, 1-bit external

30 sheets, A4 Plain paper (Draft Text - Memo)
A4, A5, A6, B5, 10 x 15 cm (4" x 6"), 13 x 18 cm (5" x 7"), 9 x 13 cm (3.5" x 5"),
Letter (8 1/2" x 1"), Legal (8 1/2" x 1"4"), Half Letter (6 1/2" x 8 1/2"),
13 x 20 cm (5" x 8"), 20 x 25 cm (8" x 10"), 16:9 wide size, 100 x 148 mm, Envelopes: #10 (4 1/8" x 9 1/2"), DL (110 x 220 mm), C6 (114 x 162 mm) 8.5" x 44" 3mm top, left, right, bottom

NOISE LEVEL LwAd: 5.5 B(A) Measurement : according to ISO7779 Pattern LpAm : 42 dB(Á) Calculation: according to ISO9296

N/A

ELECTRICAL SPECIFICATIONS

RATED VOLTAGE POWER CONSUMPTION PRINT MODE ISO/IEC 24712 PATTERN STANDALONE COPYING MODE ISO/IEC 24712 PATTERN READY MODE

PRINTER SOFTWARE ON CD-ROM

OPERATING SYSTEM COMPATIBILITY

Approx. 3.2W (AC100 - 120V) Approx. 3.2W (AC220 - 240V)

Approx. 0.3W (AC220 - 240V)

AC 220 - 240V / 100 - 240V (Rated Voltage will vary depending on area) 50 - 60 Hz

Approx. 18W (AC100 - 120V), Approx. 18W (AC220 - 240V) Approx. 15W (AC220-240V)

Yes

Approx. 4.5W (AC220 - 240V) Approx. 3.2W (AC100 - 120V) Approx. 2.6W (AC220 - 240V) Approx. 3.2W (AC220 - 240V) Approx. 0.2W (AC100 - 120V) Approx. 0.3W (AC220 - 240V)

> Windows XP / XP Professional x64 Edition / Vista / 7 Mac OS 10.4.11 or later

EPSON GENUINE INK CARTRIDGES PAGE YIELD "3 ORDER CODE 2000 T137193

EPSON SERVICE @ CHANGI EPSON SERVICE @ FUNAN

C&P Changi Districentre 2 109 North Bridge Road #03-32 3rd Level 3 Changi South Street Funan DigitalLife Mall Singapore 486351 Sinapore 179097

Dealer's Stamp



Sales Enquiries 6586 3111

www.epson.com.sg