

# SPECIFICATIONS

<b>PRINTER</b>		
PRINTER TYPE	On-demand ink jet (piezoelectric)	
PRINTING METHOD	180 nozzles (Black), 59 nozzles (Cyan), 59 nozzles (Magenta), 59 nozzles (Yellow)	
NOZZLE CONFIGURATION		
<b>PRINT QUALITY</b>		
MAXIMUM RESOLUTION	5760 optimised dpi with Variable-Sized Droplet Technology	
MINIMUM INK DROPLET SIZE	3 pl	
<b>PRINT SPEED</b>		
BLACK TEXT (MEMO) A4	Approx. 22.0ppm (Draft) *1	
COLOUR TEXT (MEMO) A4	Approx. 11.0ppm (Draft) *2	
PHOTO 4R (4 x 6 in.)	Approx. 76 sec per photo (Photo) *3	
<b>COPY FUNCTION</b>		
<b>COPY SPEED</b>		
BLACK TEXT (MEMO) A4	Approx. 16.0cpm (Draft)	
COLOUR (DTP) A4	Approx. 6.0cpm (Draft)	
<b>STANDALONE COPIER USABILITY</b>		
NUMBER OF COPIES	1 - 99	
REDUCTION / ENLARGEMENT	25 - 400%, Auto Fit Function	
COPY MODES	Standard Copy Mode, Small Margin Copy Mode, Repeat Copy Mode, 2-up Copy Mode, 4-up Copy Mode, BorderFree, Poster Copy	
<b>SCAN FUNCTION</b>		
<b>SCAN TECHNOLOGY</b>		
SCANNER TYPE	A4, Flatbed colour image scanner	
CCD DETAILS	Colour CIS line sensor	
<b>SCAN QUALITY</b>		
OPTICAL RESOLUTION	1200 X 2400dpi	
	Input 16 bits/pixel/colour, Output 8 bits/pixel/colour	
<b>SCANNING SPEED</b>		
MONOCHROME (B-level)	A4 600dpi 5 mSec/line	
	A4 1200dpi 10 mSec/line	
	A4 600dpi 15 mSec/line	
	A4 1200dpi 30 mSec/line	
<b>COLOUR</b>		
<b>CARD SLOT FUNCTION</b>		
<b>BUILT-IN SLOT</b>		
SUPPORTED MEMORY CARDS	5 slots: CF Type II/Smart Media/Memory Stick, Memory Stick PRO/SD/MMCxD-Picture Card	
	CompactFlash/Smart Media/MagicGate Memory Stick/Memory Stick PRO/Memory Stick Duo/MicroDrive/SD, Mini SD Card/MMCxD-Picture Card	
	Jpeg (Exif ver 2.2) - DCF version 1.0, TIFF	
<b>FILE FORMAT</b>		
<b>OTHER SPECIFICATIONS</b>		
<b>PAPER HANDLING</b>		
PAPER FEED METHOD	Friction Feed	
PAPER HOLD CAPACITY	Input capacity: 120 sheets	
PAPER SIZE	A4, A5, A6, B5, Letter, Legal, Half Letter, Executive	
	Envelopes: No.10, DL, C6, 132 X 220mm	
	Less than 0.52mm*	
PRINT MARGIN	Win 98/ME/2000/XP; Mac OS 9.1; Mac OS 10.2 or later with USB	
SUPPORTED OS		
DRIVERS	Win 98/ME/2000/XP; Mac OS 9.1; Mac OS 10.2 or later with USB	
<b>INTERFACE</b>		
	USB 2.0 High Speed*	
<b>INK CARTRIDGE</b>		
BLACK INK CARTRIDGE (T0461)	540 pages comparable with 3.5% ECMA (ISO10561) at 3600dpi	
CYAN INK CARTRIDGE (T0472)	250 pages, 5% in calculation	
MAGENTA INK CARTRIDGE (T0473)	250 pages, 5% in calculation	
YELLOW INK CARTRIDGE (T0474)	250 pages, 5% in calculation	
<b>GENERAL</b>		
RATED VOLTAGE	AC 220 - 240V	
NOISE LEVEL	45db(A) (ISO 7779)	
INLET BUFFER	64KB	
POWER CONSUMPTION	Approx. 14W (Standalone copying, ISO10561 Letter Pattern, Plain Paper - Normal), Approx. 6.0W (Sleep Mode)	
<b>EPSON SPECIALTY MEDIA</b>		
The following media is suitable for pigment based DURABrite™ ink.		
<b>MEDIA TYPE</b>	<b>MEDIA SIZE</b>	<b>ORDER CODE</b>
<b>GENERAL USE</b>		
PHOTO QUALITY INK JET PAPER	A4	C13S041061
PREMIUM INK JET PLAIN PAPER	A4	C13S041214
<b>CRAFTS</b>		
PHOTO QUALITY INK JET CARD	A6	C13S041054
PHOTO QUALITY INK JET CARD	5 X 8"	C13S041121
IRON-ON COOL PEEL TRANSFER PAPER	A4	C13S041154
<b>PHOTO OUTPUT</b>		
DURABRITE PHOTO PAPER	4 X 6 in. (4R)	C13S041736
DURABRITE PHOTO PAPER	A4	C13S041733
PREMIUM SEMI-GLOSS PHOTO PAPER	4 X 6 in. (4R)	C13S041750
PREMIUM SEMI-GLOSS PHOTO PAPER	A4	C13S041332
PHOTO PAPER	10 X 15 cm (4R)	C13S041255
PHOTO PAPER	A4	C13S041140
ARCHIVAL MATTIE PAPER	A4	C13S041342
MATTIE PAPER-HEAVYWEIGHT	A4	C13S041259
DOUBLE-SIDED MATTIE PAPER	A4	C13S041569
<b>PRESENTATION</b>		
INK JET TRANSPARENCIES	A4	C13S041063

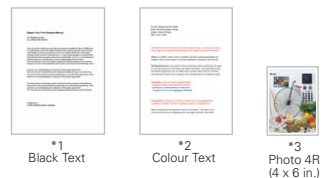


EPSON Stylus™ CX6500  
Weight=Approx. 9.0kg

\*To use the USB port, your PC must conform to PC98 specifications, and have Windows® preinstalled. Consult the documentation provided with your PC for further information about USB connectivity. Note also that printing errors may occur if non-standard cables or more than two hub connectors are used.

## Print Speed Data Printout Patterns

The thumbnail images below show the printout patterns used to determine print speed specifications.



### Print Speed Note:

The print times shown in this brochure are the average time for multiple prints of the same page over one time or time to print one photo. Times are measured from 'Print' command to delivery of the page in the tray. The speeds were achieved using the following system: 1Ghz Pentium III, 128MB RAM, Windows XP, USB 1.1 interface. Print times will vary depending on computer configuration, settings application, coverage and page complexity.

### \* 80 years on Epson Matte type media

- Under fluorescent (indoor display condition) with glass mount.
- For use with Epson Matte Paper - Heavy Weight.
- The data is calculated by EPSON's accelerated test and it does not mean EPSON guaranteed periods.
- The estimated longevity does not indicate the colour changing and the durability of the paper itself.
- Lightfastness rating may vary depending on papers.
- This lightfastness test is a simulation of colour fading in an indoor preservation conditions that you display your prints. Factors, other than light, such as ozone, temperature and humidity can affect the print life.

### Lightfastness Test Criteria (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 x Total illumination /500 lux x 10 hours  
Calculation x 365 days=1 year

\*Test developed and conducted by EPSON.

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Dealer's Stamp

May 04

# EPSON

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