

# SPECIFICATIONS

<b>PRINT TYPE</b>	
<b>PRINTING METHOD</b>	On-demand ink jet (piezoelectric)
<b>NOZZLE CONFIGURATION</b>	48 nozzles (Black), 15 x 3 nozzles (Cyan, Magenta, Yellow)
<b>PRINT DIRECTION</b>	Bi-directional with logic seeking

<b>PRINT QUALITY</b>	
<b>MAXIMUM RESOLUTION</b>	2880 X 720 optimised dpi (with Variable-Sized Droplet Technology)
<b>MINIMUM INK DROPLET SIZE</b>	6 pl

<b>PRINT SPEED</b>	
<b>BLACK TEXT (MEMO) A4</b>	Approx. 12.0ppm (Draft) *1
<b>COLOUR TEXT (MEMO) A4</b>	Approx. 5.4 ppm (Draft) *2
<b>PHOTO 4R* (10x15cm)</b>	Approx. 99 sec per photo (Fine) *3

<b>PAPER HANDLING</b>	
<b>PAPER FEED METHOD</b>	Friction Feed with ASF
<b>PAPER HOLD CAPACITY</b>	Input capacity: 100 sheets
<b>PAPER SUPPORT</b>	Paper sizes: A4, A5, A6, B5, Letter, Legal, Half Letter Envelopes: No. 10, DL, C6, 132x220mm Print Margin: (A4 Paper) 3mm top, left, right and bottom via custom settings in driver

<b>INK CARTRIDGES</b>	
<b>BLACK INK CARTRIDGE (T038)</b>	330 pages (3.5% at 360dpi)
<b>COLOUR INK CARTRIDGE (T039)</b>	180 pages (5% each CMY [total 15%] in calculation)

<b>INTERFACE</b>	USB
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<b>INPUT DATA BUFFER</b>	12KB
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<b>ELECTRICAL SPECIFICATIONS</b>	
<b>RATED VOLTAGE</b>	AC 100-240V
<b>RATED FREQUENCY</b>	50-60 Hz
<b>POWER CONSUMPTION</b>	Approx. 16W (per ISO10561 Letter Pattern)

<b>PRINTER SOFTWARE ON CD-ROM</b>	
<b>PRINTER DRIVERS</b>	Win98/ME/2000/XP
<b>ON-LINE GUIDE</b>	Yes

<b>EPSON SPECIALTY MEDIA</b>		
<b>MEDIA TYPE</b>	<b>MEDIA SIZE</b>	<b>ORDER CODE</b>

<b>GENERAL USE</b>		
<b>PHOTO QUALITY INK JET PAPER</b>	A4	C13S041061

<b>CRAFTS</b>		
<b>PHOTO QUALITY INK JET CARD</b>	A6	C13S041054
<b>PHOTO QUALITY INK JET CARD</b>	5 x 8"	C13S041121
<b>PHOTO STICKERS 16</b>		C13S041144
<b>PHOTO STICKERS 4</b>		C13S041176
<b>PHOTO QUALITY SELF ADHESIVE SHEET</b>	A4	C13S041106
<b>IRON-ON COOL PEEL TRANSFER PAPER</b>	A4	C13S041154

<b>PHOTO OUTPUT</b>		
<b>PREMIUM GLOSSY PHOTO PAPER</b>	A4	C13S041297
<b>PREMIUM GLOSSY PHOTO PAPER 4R</b>	10x15cm	C13S041750
<b>PHOTO PAPER</b>	A4	C13S041140
<b>PHOTO PAPER</b>	4 x 6"	C13S041134
<b>PHOTO PAPER</b>	10x15cm	C13S041255
<b>ECONOMY PHOTO PAPER</b>	A4	C13S041579
<b>MATTE PAPER-HEAVYWEIGHT</b>	A4	C13S041259

<b>PRESENTATION</b>		
<b>INKJET TRANSPARENCIES</b>	A4	C13S041063



**EPSON Stylus™ C45**  
Weight=Approx. 3.04kg

\*When printed on EPSON Photo Paper

\*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 connections are used.

## Print Speed Data Printout Patterns

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



\*1  
Black Text



\*2  
Colour Text



\*3  
Photo 4R  
(10x15cm)

### Print Speed Note:

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 '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, setting application, coverage and page complexity.

Dealer's Stamp

# EPSON

May 04