### Inkjet Printer Epson ME<sup>™</sup> 320



Multifunctional printer that's Economical, Efficient and Effective. The Epson ME<sup>™</sup> Series. Simply **ME**.



Epson Micro Piezo<sup>™</sup> print head technology is built with extreme durability, delivers amazing fast print speed and is both cost and energy efficient.

EPSON

- Value-for-money and budget savvy printing All-new 141 inks at exceptional running cost at as little as USD\$0.034<sup>#</sup> per page for black ink.
- Epson INKdividual<sup>™</sup> cartridges for maximum savings Optimise ink usage when you only replace the depleted cartridge.
- Assured quality with Epson DURABrite<sup>™</sup> Ultra Ink Enjoy lasting prints that are water, smudge and fade resistant.
- Efficient print speed for tight schedules Eliminate time wastage with print speed of up to 28 pages per minute.

# For details, please refer to specifications

### MaxEconomy.

EPSON

#### Performing multiple duties at high quality

The Epson ME<sup>™</sup> Series. A new breed of inkjet printers built for Maximum Economy. Fully equipped with Epson Micro Piezo<sup>™</sup> print technology geared to deliver the finest in print and top speed efficiency. Just one machine, bringing you printing, copying and scanning solutions at high quality. That is all you need.

### Enjoy affordable running costs with the all-new 141 inks

MICRO PIEZO™

Built for maximum economy, it delivers optimum print quality and efficiency. With the all-new 141 ink that lowers running costs and maximises savings, enjoy economical printing at as little as USD\$0.034\* per page for black ink.

### Save more with Epson INKdividual<sup>™</sup> cartridges

Enjoy greater savings with Epson cost-effective INKdividual<sup>™</sup> cartridges. You can now maximise usage of your ink cartridges when you replace only the empty cartridge.







DURAS ------

## Water, smudge and fade resistant prints with Epson DURABrite<sup>™</sup> Ultra Ink

Epson DURABrite<sup>™</sup> Ultra Ink, an all-purpose ink for everyday printing, delivers vibrant prints that last. Superior printing quality is now possible with this revolutionary smudge and water resistant ink.



# Efficient print speed for tight schedules



With a print speed of up to 28 pages per minute, you cut down significantly on waiting time. Printing has never been this efficient and easy.

#### **Unsurpassed print quality**



With a high resolution of 5760dpi, expect exceptionally high, photoquality prints. In addition, it allows you to create and produce borderless 4R photo prints for all your creative needs.

# Scan and copy with added convenience

Perform an effortless scan and enjoy hassle-free one-touch copying.

#### Partners in perfection



Epson specialty media is developed to complement Epson genuine inks in producing exceptionally high quality inks.

### Achieve photo perfection with Epson Creativity Suite

Create professional and impressive photos and presentations with Epson's dynamic, user-friendly photo editing and enhancement software, Creativity Suite. You can now achieve photo perfection with the following functions:

#### **Epson Easy Photo Print**

Achieve photo lab quality prints in just 3 steps with this easy-to-use software.



#### **Epson PhotoEnhance**

Deliver beautiful and natural photo prints by adjusting the skin tones, colour casts and exposure levels.



#### **Red Eye Correction**

Eliminate red eye effect and create professional photos instantly with just a click of a button.







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



All-in-One Print | Copy | Scan



### Epson ME<sup>™</sup> 320

	SPECIFICATIONS	
	PRODUCT CODE	C11CA82501
150mm (5.9") 304mm	PRINTER TYPE PRINTING METHOD NOZZLE CONFIGURATION PRINT DIRECTION	On-demand ink jet (piezoelectric) 90 nozzles Black, 29 nozzles, each col Bi-directional printing, Uni-directional p
436mm (17.2") (12.0") Weight: 3.9kg (8.6 pounds)	PRINT FUNCTION MAXIMUM RESOLUTION MINIMUM INK DROPLET VOLUME	5760 x 1440 dpi (with Variable-Sized D 4 pl
ost-per-print (CPP) was calculated th Epson published yield (refer to *5 low) based on the ISO/IEC 24711/24712 indard and estimated ink cartridge price as in the market. Ink cartridge price ay vary depending on stores and son does not guarantee the CPP.	PRINT SPEED "1 BLACK TEXT MEMO (A4) COLOUR TEXT MEMO (A4) PHOTO 10 x 15 cm / 4 x 6" "2 #3	Approx. 28 ppm (Draft) <sup>#1</sup> Approx. 15 ppm (Draft) <sup>#2</sup> Approx. 65 sec per photo (W/Border) Approx. 91 sec per photo (Borderless)
pson does not guarantee the CPP. I Print speed (Pages Per Minute) is calculated when printed on A4 plain paper in the fastest mode, 10 $\times$ 15 cm photo print speed when printed on Epson Premium Glossy Photo Pager. Print speed may vary depending on system complexity, software, type of paper used and connectivity. Print speed does not include processing time on	COPY FUNCTION COPY SPEED BLACK TEXT MEMO (A4) COLOUR TEXT MEMO (A4) COPY MODE MAXIMUM NUMBER OF COPIES	Approx. 11 sec (normal) Approx. 38 sec (normal) Standard copy mode 20 sheets (fixed)
may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing time on host computer.	SCAN FUNCTION SCANNER TYPE SENSOR TYPE OPTICAL RESOLUTION BIT DEPTH	Flatbed colour image scanner CIS 600 dpi
LINDER LINDER	COLOUR BLACK & WHITE	48-bit internal, 24-bit external 16-bit internal, 1-bit external
	SCAN SPEED BLACK & WHITE A4 300 dpi COLOUR A4 300 dpi BLACK & WHITE A4 600 dpi COLOUR A4 600 dpi	4 msec/line 5 msec/line 12 msec/line 15 msec/line
#1 #2 Black text Black text and graphics	PAPER HANDLING PAPER FEED METHOD PAPER HOLD CAPACITY INPUT CAPACITY	Friction feed 100 sheets, A4 plain paper (75g/m <sup>2</sup> ) 10 sheets, Equal or smaller than 4" x 6 Paper / Premium Presentation Paper N
#3	OUTPUT CAPACITY	Larger than 4" x 6" / 10 x 15 cm, Premi Premium Presentation Paper Matte
"3 Photo 4R (4" x 6")	MAXIMUM PAPER SIZE PRINT MARGIN	8.5" x 44" 0 mm top, left, right, bottom via custon
2 When printed on Epson Premium Glossy Photo Paper.	COLOUR MATCHING	ICM Profiles (Windows), AdobeRGB (W ColorSync2.0 Compatible (Mac)
Supported Paper for each Market should be confirmed by referring to following "EPSON SPECIALTY	NOISE LEVEL	5.3 B(A), according to ISO7779 Pattern
MEDIA" Chapter. Via custom setting. Otherwise 3 mm top, left, right, bottom.	ELECTRICAL SPECIFICATIONS RATED VOLTAGE	AC 100-120V / 220-240V / 100-240V (Rated Voltage will vary depending on a
5 In accordance with ISO 2471124712. Actual yields will way concidenably for reasons including images printed print actings, temporature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. A variable amount of ink remains in the actridges alter the of ink remains attribute and the articles the ink from the first cartidges is used for priming heprinter. Ink is used for an unit.	RATED FREQUENCY POWER CONSUMPTION	50~60 Hz Approx. 11.3W (AC100-120V), 12.0W (/ (Standalone Copying mode, ISO/IEC 24
humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. A variable amount of ink remains in the cartridges after the	PRINTER INTERFACE USB	Compatible with the USB 2.0 Specifica
"replace cartridge" signal. Part of the ink from the first cartridges is used for priming the printer. Ink is used for both printing and print head maintenance. All inks are used for both black and colour printing.	PRINTER SOFTWARE ON CD-ROM OPERATING SYSTEM COMPATIBILITY ON-LINE GUIDE	Windows® XP/XP Professional x64 Edit Yes
🖞 👝 👩	EPSON GENUINE INK CARTRIDGES T141 INK SERIES BLACK CYAN	PAGE YIELD *5         ORDE           235         C13T           C13T         C13T
	MAGENTA YELLOW	510 (Composite Yield) C13T C13T
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	VICE@FUNAN EPSON SERVICE @ YISHUN  dgeRoad#03-32 Blk744Yishun Street72#01-193	aler's Stamp

# SDECIEICATIONS h colour (Cyan, Magenta, Yellow) onal printing ed Droplet Technology)

	Approx. 91 sec per photo (Borderless)	
DPY FUNCTION DPY SPEED SLACK TEXT MEMO (A4) COLOUR TEXT MEMO (A4) DPY MODE AXIMUM NUMBER OF COPIES	Approx. 11 sec (normal) Approx. 38 sec (normal) Standard copy mode 20 sheets (fixed)	
CAN FUNCTION CANNER TYPE STICAL RESOLUTION T DEPTH DOLOUR SLACK & WHITE SLACK & WHITE A4 300 dpi SOLOUR A4 300 dpi SLACK & WHITE A4 600 dpi SLOUR A4 300 dpi	Flatbed colour image scanner CIS 600 dpi 48-bit internal, 24-bit external 16-bit internal, 1-bit external 4 msec/line 12 msec/line 15 msec/line	
PER HANDLING IPER FEED METHOD IPER HOLD CAPACITY INPUT CAPACITY IPER SIZE *3 AXIMUM PAPER SIZE INT MARGIN	Friction feed 100 sheets, A4 plain paper (75g/m <sup>2</sup> ) 10 sheets, Equal or smaller than 4" x 6" / 10 x 15 cm, Premium Glossy Photo Paper / Premium Presentation Paper Matte / 1 sheet, Larger than 4" x 6" / 10 x 15 cm, Premium Glossy Photo Paper/ Premium Presentation Paper Matte 50 sheets, A4 plain paper (75g/m <sup>3</sup> ) 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)%" x 11"), Legal (8)%" x 14"), Half Letter (5)%" x 8%"), 13 x 20 cm (5" x 8"), 20 x 25 cm (8" x 10"), 16:9 wide size, 100 x 148 mm, Erwelopes: #10 (4", a" s 9%"), DL (110 x 220 mm), C6 (114 x 162 mm) 8.5" x 44" 0 mm top, left, right, bottom via custom settings in printer driver *4	
DLOUR MATCHING	ICM Profiles (Windows), AdobeRGB (Windows and Mac), ColorSync2.0 Compatible (Mac)	
DISE LEVEL	5.3 B(A), according to ISO7779 Pattern with PGPP/Photo RPM mode	
ECTRICAL SPECIFICATIONS VTED VOLTAGE TTED FREQUENCY OWER CONSUMPTION	AC 100-120V / 220-240V / 100-240V (Rated Voltage will vary depending on area) 50-60 Hz Approx. 11.3W (AC100-120V), 12.0W (AC220-240V), 12.3W (AC100-240V) (Standalone Copying mode, ISO/IEC 24712 Pattern), Energy Star rating	
RINTER INTERFACE	Compatible with the USB 2.0 Specification	
RINTER SOFTWARE ON CD-ROM PERATING SYSTEM COMPATIBILITY N-LINE GUIDE	Windows® XP/XP Professional x64 Edition/Vista™/7, Mac OS® 10.4.11 or later Yes	
PSON GENUINE INK CARTRIDGES 41 INK SERIES 3LACK CYAN MAGENTA FELLOW	PAGE YIELD *5         ORDER CODE           235         C13T141190           510 (Composite Yield)         C13T141390           C13T141390         C13T141490	
SON SPECIALTY MEDIA ATTE: PAPER HEAVWEIGHT A4 .OSSY PHOTO PAPER A4 .OSSY PHOTO PAPER A4 .EMILIM GLOSSY PHOTO PAPER 4R .EMILIM GLOSSY PHOTO PAPER A4 .OTO QUALITY IINKJET PAPER A4 .EMILIM SEMIGLOSS PHOTO PAPER 4R	ORDER CODE C135041259 C135042070 C135042070 C135041863 C135041863 C135041285 C135041786 C135041785 C135041795	

Printed June 2010



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