

EPSON[®]
EXCEED YOUR VISION



Epson
Stylus Photo **R320**

Premium quality photo printer with
integrated colour LCD Monitor



The Epson Stylus Photo R320 gives you the power to print real, high quality photos at home, at any time. Quick, easy and convenient to use, thanks to a 1.4" colour LCD and memory card support – it can bring your memories to life in minutes.



The Epson Stylus Photo R320 puts you in control of your photo printing. You simply insert your memory card or connect to a compatible digital camera or camera phone¹. Then preview, frame or even crop and edit your images on the integrated colour LCD monitor before printing. All without the need for a computer.

Real photos

With the Epson Stylus Photo R320, your prints will come to life in glorious photo quality. You can capture amazing detail thanks to the Epson Micro Piezo™ print technology and a print resolution of up to 5760 optimised dpi². And with the 6 colour ink set, your prints will be rich with vivid colour and smooth, life-like tones. Now you can achieve stunning borderless photos, up to A4 size, that surpass the traditional photo lab.

Long lasting, economical results

Your photos will last with the Epson Stylus Photo R320. With a durable ink formulation, developed to protect against light, water and ozone, your images and memories will last for longer.

And with 6 individual ink cartridges, you only need to replace the colour that's used, making the ink usage more effective and your home photo printing more affordable.

Computer-free printing

Printing without a computer is made easy with the Epson Stylus Photo R320. You can print your photos in 4 x 6", 5 x 7" and A4 formats from all popular memory cards and PictBridge and USB DIRECT-PRINT compatible digital cameras. You can even print wirelessly from compatible camera phones, notebooks and computers with the optional *Bluetooth*® adapter.

To ensure your images are archived and stored safely, the Epson Stylus Photo R320 can connect and back up to compatible CD-R and Zip® drives.

Get connected

The Epson Stylus Photo R320 is PC and Mac compatible, and comes with a suite of easy to use creative software, so you can enhance and personalise images. It also includes Epson Print CD which enables you to print designs and photos directly onto compatible CDs and DVDs and create professional quality inlay cards.

Key features

- Preview images with built-in 1.4" colour LCD monitor
- Cost effective printing with 6 individual ink cartridges
- Print directly from all popular memory cards, compatible digital cameras and camera phones¹
- Superb detail with Epson Micro Piezo™ print technology and up to 5760 optimised dpi²
- Produce stunning borderless photos up to A4
- Print directly onto compatible CDs and DVDs
- High speed connectivity with USB 2.0 interface
- Personalise images with easy to use software



View, frame, crop and edit images using the 1.4" colour LCD monitor

Print from all popular memory cards

Epson
Stylus Photo
R320

¹ For camera phone printing, optional *Bluetooth*® module required

² On suitable media

Model
Print Technology

Epson Stylus Photo R320
6 colour inkjet photo printer, Epson Micro Piezo™ print head
Epson Variable-sized Droplet Technology with Epson
Ultra MicroDot™ with 3pl droplets
Print head of 540 nozzles (6 x 90 per Black, Cyan, Magenta,
Yellow, Light Cyan, Light Magenta)



*A4 Black
Text Memo

**A4 Colour
Text Memo

**Photo Bike
Image

Colour Monitor
Size
Print Quality

1.4" colour LCD display
Up to 5760 x 1440 outstanding dpi on suitable media using
RPM (Resolution Performance Management)

Print Speeds Note: Print speeds may vary depending on print conditions.

Print Speed

Black Text, A4 (Economy Mode)¹
Colour Text, A4 (Economy Mode)²
Photo Bike Image, 10x15cm (Fine Mode)³
Photo Bike Image, A4 (Fine Mode)³
Paper Handling

15ppm
15ppm
39 seconds
242 seconds
120 A4 sheets (Plain Paper) Cut Sheet Feeder, 100 A4
Photo Quality Ink Jet Paper, 20 sheet of Photo or Glossy Paper; 15 envelopes
A4, 9 x 13cm, 10 x 15cm, 13 x 18cm, 20 x 30cm, 3.5 x 5", 4 x 6",
5 x 8", 8 x 10", A5, A6, B5, Legal, Executive, Letter, Half Letter
From 64 to 90g/m² (Plain Paper). Up to 300g/m² (Ultra Glossy Photo Paper)
89 to 216 x 89 to 1117.6 (user defined settings)
0mm top, left, right and bottom
Via custom setting in printer driver. Otherwise 3mm top, left, right, 14mm bottom
Also bottom margin can be reduced to 3mm via custom margin settings

Paper Size

Paper Weight
Maximum Printable Area (mm)
Print Margin

Connectivity

Direct Print
Memory Cards

PictBridge and USB DIRECT-PRINT supported
CompactFlash® (I - II), xD-Picture Card™, SmartMedia™,
SD Memory Card, MultiMediaCard, Magic Gate Memory
Stick, Memory Stick®, Memory Stick PRO™, IBM Microdrive™
Adapter required for Mini SD Card, Memory Stick Duo,
Memory Stick PRO Duo, RS-MMC
Optional Epson Bluetooth® adapter required³
To compatible external CD-R and Zip® Drives³

Bluetooth®

Direct Save
Consumables

Black
Capacity Black
Colour

T0481
400 A4 pages (at 360 dpi, 5% duty)
T0482 (Cyan), T0483 (Magenta), T0484 (Yellow), T0485 (Light Cyan),
T0468 (Light Magenta)
400 A4 pages (at 360 dpi, 5% duty per colour)

Capacity Colour

Options

Bluetooth®

Dimensions

Standard (wxdxh)
Operational (wxdxh)
Weight

Noise Level

Power Consumption

Regulations

Warranty

Standard

Optional

Operating System

Compatibility

Epson Bluetooth® USB Photo Print Adapter³

498 x 264 x 225 mm
498 x 476 x 289 mm
6Kg

Approx 42dB(A) (ISO 7779)
Approx 13W (per ISO 10561 Letter Pattern)
ENERGY STAR Compliant EMC Directive 89/336/EEC and Low Voltage Directive 73/23/EEC

Interface

Recommended Minimum

System Requirements

Microsoft® Windows® 98
Microsoft® Windows® Me/2000
Microsoft® Windows® XP
Mac OS® ≥ 9.1
Mac OS® X ≥ 10.2

CPU	RAM	HDD Space
Pentium 166MHz	64MB	150MB
Pentium 166MHz	64MB	150MB
Pentium 233MHz	64MB	150MB
Power PC G3 233MHz	64MB	150MB
Power PC G3 233MHz	128MB	300MB

³ For the updated list of compatible products please refer to your local Epson website

