# Epson B-310N



Resolution

**DATASHEET** 











Benefit from rapid and reliable printing output from the business inkjet printer that's impressive enough to rival many laser printers, but at a running cost to suit your requirements.

Give your business the benefit of our highly productive, high quality printer and experience first-class colour printing with pleasingly low running costs. Maximise productivity with print speeds up to 37 ppm while also enjoying full media flexibility and excellent reliability. You can also adapt the Epson Business Inkjet B-310N to the individual needs of your business, including the; office, retail, small shops, medical and educational environment.

# **KEY FEATURES**

- High Productivity. High yield supplies up to 3,000 pages mono and 3,500 pages colour. Also has extensive paper handling with 650 pages standard capacity, 2 paper sources and automatic duplexing. Share the printer across workgroups with high-speed networking. And with a standard capacity cartridge set included in the box, you'll be ready for business straight away.
- Excellent Reliability. Reduce downtime thanks to a monthly cycle of up to 10,000 pages due to the Micro Piezo print head which lasts the life of a printer and a very strong paper feeding mechanism. The Auto Nozzle Check System keeps the print head clean to maximise print quality at any time.
- Extensive media support. Print on a vast range of media and paper sizes including; letterheads, plain and recyled envelopes. It is also ideal for fast, crisp text or high quality full colour marketing materials. Quality is assured in colour, black and white text printing even on plain paper with pigment-based Epson DURABrite Ultra Inks. Prints also dry very quickly and are durable, water and smudge resistant thanks to the ink's unique resin coating.



#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Minimum Droplet Size 3 p

Ink Technology DURABrite™ Ultra

Nozzle Configuration 360 Nozzles black, 360 Nozzles per colour

Category Office

PRINT

Maximum Printing Speed 37 Pages/min Monochrome (plain paper), 37 Pages/min Color (plain paper)

Printing Resolution 5,760 x 1,440 dpi

Max Duty cycle 10,000 Pages per month

Colours Black, Cyan, Yellow, Magenta

For detailed information on printing speeds please visit http://www.epson.eu/testing.

CONNECTIVITY

Interfaces USB 2.0 Type B, Ethernet interface (100 Base-TX / 10 Base-T)

PAPER / MEDIA HANDLING

Paper Formats A4, A5, A6, B5, C6 (Envelope), User defined

Duplex Optional

Paper Tray Capacity 650 Sheets Standard, 650 Sheets maximum

GENERAL

Product dimensions 480 x 420 x 312 mm (Width x Depth x Height)

Product weight 9.9 kg

Compatible Operating Windows 2000, Windows 7, Windows Vista, Windows XP, Windows XP x64

Systems

Sound Power Operation: 7 B (A) - standby: 5.3 B (A)
Sound Pressure Operation: 55 dB (A)-standby: 38 dB (A)

ADDITIONAL FEATURES

Memory 32 MB included

OTHER FEATURES

Emulations PCL3, ESC/P, ESC/P2

# LOGISTICS INFORMATION

C11CA67701BY
8715946465043
707 x 426 x 318 mm
15 Kg
1 Units
10 Units (2 x 5)
20 Units (4 x 5)













For more information please contact:

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## Epson B-310N

#### WHAT'S IN THE BOX

- Main unit
- Individual Ink Cartridges
- User manual (CD)
- Driver and utilities (CD)
- Power cable

### **INK YIELD DATA**



T6164

201

3,000 pages\*



3,500 pages\*

\* Approx. page yield based on ISO/IEC 24711/24712 or ISO/IEC 29102/29103. Actual yield will vary depending on images printed and usage conditions. For more information visit http://www.epson.eu/pageyield

#### **SUPPLIES**

 B300/ B310/ B500DN/ B510DN Ink Cartridge SC Black 3k

Black 3k C13T616100

(3,000 pages)

 B300/ B310/ B500DN/ B510DN Ink Cartridge SC Cyan 3.5k

C13T616200 (3,500 pages)

 B300/ B310/ B500DN/ B510DN Ink Cartridge SC Magenta 3.5k

C13T616300 (3,500 pages)

 B300/ B310/ B500DN/ B510DN Ink Cartridge SC Yellow 3.5k

C13T616400

(3,500 pages)

(35,000 pages)

 B300/ B310/ B500DN/ B510DN/Pro 4900 Maintenance Kit 35k

Professional Flyer Paper

C13S042208

C13T619000

 Photo Quality Ink Jet Paper, DIN A4, 102g/m{s2}, 100 Sheets

C13S041061

 Premium Ink Jet Plain Paper, DIN A4, 80g/m{s2}, 250 Sheets

C13S041214

 Double-Sided Matte Paper, DIN A4, 178g/m{s2}, 50 Sheets

C13S041569

 Bright White Ink Jet Paper, DIN A4, 90g/m{s2}, 500 Sheets

C13S041749

 Photo Paper, 10x15cm (4x6"), 190g/m{s2}, 70 Sheets

C13S042157

 Photo Paper, 130 x 180 mm, 190g/m{s2}, 50 Sheets C13S042158

 Photo Paper, DIN A4, 190g/m{s2}, 25 Sheets C13S042159

