Epson GP-C831



Epson's GP-C831 is an industrial-strength Micro Piezo inkjet label printer that is ideal for GHS large format drum and chemical labels.

It combines all the benefits of a rugged colour inkjet printer with the accuracy of an 8-pin tractor feeder and is the first inkjet solution that has been BS5609 certified (complies with the latest GHS standards for chemical labeling). It features print speeds of up to 91.7mm/sec, printable areas of up to 203.2mm width, precise label feeding to reduce jamming and high-density barcode printing, all at a fraction of the cost of thermal transfer label printers. Our newly developed printhead protection system protects the ink head from dust to ensure reliable, continuous printing. In addition, Epson's advanced DURABrite pigment inks deliver outstanding stability and resistance to water, chemicals, fading and smudges.

The GP-C831 comes with parallel, USB and LAN 100/10BASE interfaces as standard to make integration easy.







DATASHEET









KEY FEATURES

• GHS label printer

Ideal for large labels including large format drum and chemical labeling

• BS5609 certified

Complies with the latest GHS standards for chemical labelling

Fast

print speeds of up to 91.7mm/sec

Reliable

Engineered to deliver five years (600,000 prints) of high-quality, hassle free printing

Cost-effective

High-capacity, individual ink cartridges



PRODUCT SPECIFICATIONS

TECHNOLOGY

Ink Technology DURABrite™ Ultra
Nozzle Configuration 360 Nozzles per colour

Printing Method Epson Micro Piezo™ Serial inkjet printer
Colours Black, Cyan, Yellow, Magenta
Category Industrial colour label printer

PRINT

Printing Speed Max. 92 mm/sec
Printing Resolution Max. 5,760 x 1,440 dpi
Printing Width max. 203 mm

SUPPORTED MEDIA

Formats Fanfold media with sprockets
Width Min 76 mm, Max 241 mm
Type Continuous paper, Die-cut label

GENERAL

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

Power Supply External

Product dimensions 464 x 465 x 224 mm (Width x Depth x Height)

Supply voltage 100 ~ 240 V, 50 ~ 60 Hz

Temperature / humidity Printing: 10~35 °C (20~80 % RH), Storage: -20~40 °C (5~85 % RH)

Power consumption Printing: Appx. 33 W, standby: Appx. 8 W

Product weight 12.68 kg

OTHER

Warranty 12 months Carry in

LOGISTICS INFORMATION

SKU	C11CC68132
Barcode	8715946530345
Dimensions Single Carton	670 x 585 x 430 mm
Carton Weight	16.63 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	8 Units (2 x 4)
Pallet Size Block	8 Units (2 x 4)

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WHAT'S IN THE BOX

- AC Adaptor
- Driver and utilities (CD)
- Main unit
- Setup guide
- User manual
- Individual Ink Cartridges

SUPPLIES

- GJIC5(C): Ink cartridge for GP-C831 (Cyan) C13S020564
- GJIC5(M): Ink cartridge for GP-C831 (Magenta) C13S020565
- GJIC5(Y): Ink cartridge for GP-C831 (Yellow) C13S020566
- GJIC5(K): Ink cartridge for GP-C831 (Black) C13S020563
- PE Matte Label Die-cut Fanfold sheets with sprockets: 203mm x 152mm, 1000 labels C33S045553
- PE Matte Label Die-cut Fanfold sheets with sprockets: 203mm x 305mm, 500 labels C33S045552



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^{1. 1}Complies with the latest GHS standards for chemical labeling.

