Another technology first from Epson

Epson’s ColorWorks C831 breakthrough industrial-strength inkjet label printer is ideal for GHS large format drum and chemical labels. It combines all the benefits of a rugged color inkjet printer with the accuracy of an 8-pin tractor feeder and is the first inkjet solution that has been BS5609 certified. It features print speeds up to 16.5 pages/minute, printable areas up to 8" x 22", precise label feeding to reduce jamming and high-density barcode printing, all at a lower cost than color thermal transfer or color laser printers.

Superior ink quality and durability

Unlike dye-based inks, Epson’s world-renowned durable pigment-based inks firmly bind to media fibers, delivering outstanding stability and resistance to chemicals, water, fading and smudges. And the ColorWorks C831, with its durable inks, is certified to print on BS5609 approved labels, in addition to a wide variety of continuous paper and labels.

Exceptional reliability

Designed for commercial environments the ColorWorks C831 is built to last. It is dust and water resistant, can withstand weights up to 44 lbs on its top and is virtually maintenance free. The print head is designed to be permanent, improving reliability and avoiding the need for frequent head replacement as with some competitive printers.

Easy to use and maintain

The ColorWorks C831 features easy access to all functions including ink replacement, an intuitive control panel, auto paper loading and more. And with its automatic paper release, paper jams are handled in no time. All of these features add up to increased productivity and reduced downtime to keep your business running.

Backed by the leader

The ColorWorks C831 wide color label printer delivers the quality and reliability that Epson printers are known for and is backed by Epson’s industry-leading service and support programs.
## General Information

### Printer
- **Print method**: MicroPiezo® inkjet technology
- **Ink type**: Pigment ink, individual CMYK cartridges
- **Print speed (max.)**:
  - Draft mode: 16.5 pages per minute
  - Normal mode: 13.6 pages per minute
  - Super fine mode: 7.0 pages per minute
- **Print resolution**: 720 dpi x 720 dpi
- **Feed method**: Continuous feed (rear in/front out)
- **Paper feed speed**: Continuous feed 13.0 in/s (330 mm/s)
- **Media type**: Continuous paper (plain paper, label, medicine bags)
- **Printable area**: Fixed relative to the left tractor starting at 0.51" (12.9 mm) from the left edge of the media.

### What's in the box
- ColorWorks C831 printer
- AC cord
- Ink cartridge set (CMYK)
- Quick setup sheet
- Utilities/manuals CD
- Power switch cover

## Ordering Information

### Product | Color | Model Number
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GP-C831 Inkjet Printer | EPAG | C11CC68122
GJC5(C) Ink Cartridge Cyan | | C13S020564
GJC5(K) Ink Cartridge Black | | C13S020563
GJC5(M) Ink Cartridge Magenta | | C13S020565
GJC5(Y) Ink Cartridge Yellow | | C13S020566

### General Information
- **Overall dimensions**: 18.3 x 18.3 x 8.8" (W x D x H)
- **Weight**: Approx. 26 lbs (12.2 kg) — without ink
- **Power consumption**:
  - Printing: Approx. 20 W (mean, ISO/IEC 10561 letter)
  - Standby: Approx. 2.3 W (sleep mode)
- **Rated voltage**: AC 110–240 VAC
- **Rated frequency**: 50–60 Hz
- **Acoustic noise**: Silient feed on: approx. 48dB (A)
  - Silient feed off: approx. 50dB (A)
- **EMC standards**: CNS13438 Class A
- **Safety standards**: BSMI (CN14336), Green Mark Program compliant,
  - UL/C-UL, NOM, Argentine, CE, EN60950
- **Operating system**: Microsoft® Windows® XP 32-bit (SP3)/64-bit (SP2),
  - Vista® 32-bit/64-bit (SP2), Windows 7 32-bit/64-big,