Length "3

Printable Area

Left Margin Right Margin

Top Margin

Maximum Printable Area Width

Two-dimensional Code

Barcode Font (ESC/P Command)

Operating Temperature / Humidity

Storage Temperature / Humidity

Overall Dimensions (D x W x H)

Total Print Volume

Power Consumption

Standby

Rated Voltage

Rated Frequency

Silent Feed ON

Silent Feed OFF

Acoustic Noise

EMC Standards

Safety Standards

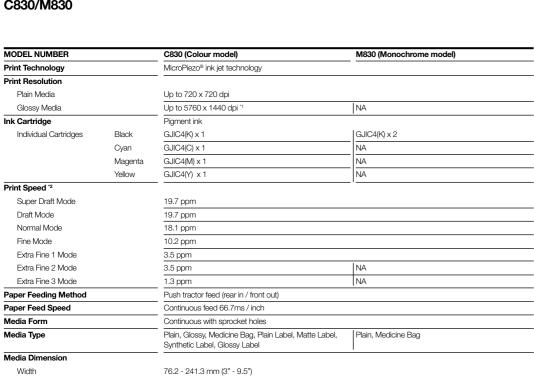
Operating System

Thickness * Weight (1000 sheets)



ensions & Weight

Weight: Approx. 12.2 kg (28.89lbs)



12.7 - 558.8 mm (0.5" - 22")

10 - 35 °C / 20 - 80 % RH

-20 - 40 °C / 5 - 85 % RH

Approx. 12.2kg (without ink cartridge)

Approx. 8W (in sleep mode approx. 2.9W)

AC 110 - 240 V (AC adaptor)

Approx. 33W (mean, ISO/IEC 10561 letter pattern)

Microsoft® Windows® XP 32bit (SP3) / 64bit (SP2)

Microsoft® Windows Vista® 32bit / 64bit (SP2)

Microsoft® Windows Server® 2008 / 2008 R2 Microsoft® Windows® 8 32bit / 64bit Microsoft® Windows Server® 2012 (64bit)

Microsoft® Windows® 7 32bit / 64bit

Microsoft® Windows Server® 2003

465 x 464 × 224 mm

50 - 60 Hz

Approx. 48 dB(A)

Approx. 54 dB(A)

CNS13438 Class A

Singapore Safety Standard

45 - 110 kg

203.2 mm (8") 13.0 mm (0.51"

13.0 mm (0.51")

2.0 mm (0.08")

QR Code

0.065 - 0.14 mm (0.0025" - 0.0055")

Parallel (IEEE-1284 Compatibility mode, Nibble mode) LAN 100BASE-TX/10BASE-T

0.6 million sheets [Paper size: 241.3 \times 279.4 mm (9.5" \times 11")]

2.0 mm (0.08") Bottom Margin Barcode Font (Printer Driver Built-in) Barcode Code 39, Code 128, Interleaved 2 of 5 dpi: Dots per 25.4mm (dots per inch)

EAN-13, EAN-8, Interleaved 2 of 5 (ITF), UPC-A, UPC-E, Code39, Code128, POSTNET

FCC (Class A), UL/C-UL, EN60950, CE Marking (EMC Directive (Class A), VCC1 (Class A),

- ppm: Pages per minute
- The print speed measured based on paper size of
- Printing on continuous paper when 139.7mm (5.5") or less is not supported.
- ⁴ Plain paper
- '5 When paper width is 229.2mm or wider, the width of the printable area remains at 203.2mm (max.) and the right margin expands up to 25.1mm, depending on paper width.

©2017 Epson Singapore Pte Ltd. All Rights without the written permission from Epson, is strictly prohibited.

EPSON and EXCEED YOUR VISION are Corporation.

All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners.

Epson disclaims any and all rights in those marks Print samples shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice and may vary between countries Please check with local Epson offices for more

Dealer's Stamp

Information correct at time of printing Printed April 2017

When this product is used for applications requiring high reliability / safety such as transportation devises related to aviation, rail, marine, automotive etc.; disaster prevention devises; various safety devise etc; or functional / precision devise etc, you should use this product only after giving consideration by inclusion of fail-safes and redundancies into your design to maintain safety and total system reliability. Because this product was not intended for use in applications requiring extremely high reliability / safety such as aerospace equipment, main communication equipment, nuclear power control equipment, or medical equipment related to direct medical care etc, please make your own judgment on this product's suitability after full evaluation.

Sales Enquiries 800 120 5564

F EpsonSingapore You Tube EpsonSoutheastAsia in Epson Singapore For latest specifications, visit www.epson.com.sg or call +65 800 120 5564.

BUSINESS INKJET C830/M830





Epson's unique inkjet printer with tractor feeder delivers unsurpassed durability, endurance and printout quality to withstand the demanding conditions of the chemical and logistics industries. With the reliability to last 6x longer than conventional inkjet printers and exceptional ink capacity that allows longer continuous printing, frequent downtime will be a thing of the past.











C830/M830



Assured reliability

Rated up to 600,000 pages in its lifetime.

High-capacity ink cartridges

Prints large volumes continuously with greater savings and reduced downtime.

Sharper printouts

Durable pigment ink lets you print without the worry of smudges and fading.

Whether it's the chemical or logistics industries, Epson's latest inkjet printer with a tractor feeder is built to meet the toughest label printing specifications. With a long life suited for high print volume operations, high-capacity ink cartridges and sharp printouts on ultra-durable ink, business will run as reliably as your next printout.



Uninterrupted Heavy-duty Performance with Reduced Downtime

Assured Reliability

Epson's C830/M830 inkjet printers are tough enough to handle the needs of industries and medical institutions that cannot afford downtime. With an impressive lifecycle of 600,000 pages* – 6x longer than conventional inkjet printers – downtime is dramatically reduced while the bottom line is improved with a lower total cost of ownership.

* When printing on 241.3 mm x 279.4 mm (9.5" x 11") paper. Varies depending on usage environment, print pattern and type of paper used

Easy Paper Handling

Even the best printers jam. With Epson technology, clearing paper jams is quick and fuss free. The C830/M830 automatically releases paper guide when a jam is detected, allowing for the rapid removal and resetting of media. Manual release can also be performed with a simple one-touch operation. Additionally, the top cover slides open easily for quick removal and print restart

Revolutionary Print-head Protection

Printers that use fanfold paper tend to collect paper dust on the print head, which results in frequent nozzle clogging and missing ink dots. Epson's new head protection system drastically reduces the accumulation of dust and dirt, providing longer continuous operation between periodic maintenance

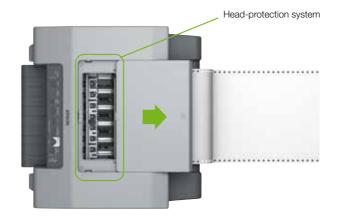
Paper-edge guide protects print head from paper dust.



Head-protection system



No head-protection system



The top cover slides open - a convenient safety feature that stops operation.

Effortless Workflow and Operation

High-capacity Ink Cartridges

High-capacity ink cartridges enable affordable, large-volume printing while dramatically decreasing downtime spent changing cartridges, creating more uptime and less periodic maintenance. The M830 is equipped with two black ink cartridges that are used simultaneously, doubling ink capacity and further decreasing downtime.



Monochrome model (M830)



Built for Tough Work Environments

Built tough for demanding work environments, the C830/M830 can withstand weights of up to 20 kg on the top. Comfortable side grips accommodating four fingers are also featured, making relocation easier.



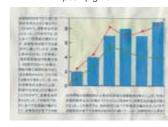
Outstanding Output and Durability

Sharper Printouts

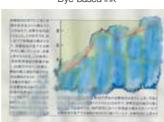
Epson DURABrite™ Ultra produces high-quality prints that have excellent resistance to water, chemicals, fading and smudges. Durability like the makes C830/M830 ideal for hospitals, laboratories, supermarkets and wherever liquids or other moisture is present.



Epson pigment ink



Epson pigment ink is not water soluble and firmly binds to media fibers. resisting water and other moisture



Conventional dye-based ink is water soluble so printouts can be negatively affected by water and other moisture

Barcodes are Clear and Sharp

Installing the included printer driver automatically loads fonts for barcode printing, assuring razor-sharp barcodes even on plain paper.

Barcode print comparison (end of ink supply)



Crisp, high-density barcodes are printed consistently until the ink runs out



Conventional dot impact printe Faint low-density barcodes when the ribbon is nearly used up exhibit

decreased readability

High Output that Reduces Costs

The C830/M830 shines in workplaces where fast printing is vital – with a fast 19.7* ppm for C830/M830. Overall running costs are lower compared to laser printers.

* Super draft mode

Reduced Noise and Power Usage

Unlike conventional dot impact printers, C830/M830 inkjet printers operate quietly and do not contribute to workplace noise. In addition, they also consume less energy, which is a huge advantage for energy-conscious offices and in areas with inconsistent power supply.

PARTNERS IN PERFECTION

Save more with Epson individual cartridges

Enjoy greater savings with Epson's cost-effective ink cartridges. You can now maximise the usage of your ink cartridges by only replacing the empty cartridge, allowing for continuous printing.

Our four colours are



GJIC4 (K) INK BLACK



GJIC4 (C) INK CYAN



C13S020561 GJIC4 (M) INK MAGENTA



C13S020562 GJIC4 (Y) INK YELLOW