



## Corsair RMx Series RM850x - Power supply (internal)

ATX12V / EPS12V - 80 PLUS Gold - AC 100-240 V - 850 Watt - Europe

|                       |               |
|-----------------------|---------------|
| Group                 | Power Supply  |
| Manufacturer          | Corsair       |
| Manufacturer item no. | CP-9020200-EU |
| EAN/UPC               | 0840006603351 |

### Description

Corsair RMx series power supplies give you extremely tight voltage control, quiet operation, Gold-certified efficiency, and a fully modular cable set. Built with all Japanese 105°C capacitors, they're a great choice for high performance PCs where reliability is essential. 80 PLUS Gold efficiency reduces operating cost and excess heat, and Zero RPM fan mode ensures virtual silence at low and medium loads. And, the fully modular DC cables make builds and upgrades easy, with clean, great-looking results.

### Main features

|                          |  |
|--------------------------|--|
| Product Description      | CORSAIR RMx Series RM850x - power supply - 850 Watt  |
| Device Type              | Power supply - internal  |
| Specification Compliance | ATX12V / EPS12V  |
| 80 PLUS Certification    | 80 PLUS Gold   |
| Localisation             | Europe   |
| Input Voltage            | AC 100-240 V   |
| Power Capacity           | 850 Watt   |
| Output connectors        | 1 x power 24 pin ATX with detachable 4 pin section   3 x power 8 pin EPS12V with detachable 4 pin ATX12V section   4 x 4 PIN internal power   14 x 15 pin Serial ATA power   6 x 8 pin PCI Express power with detachable 2 pin section |
| Cooling System           | 135 mm fan   |
| Included Accessories     | Cable ties   |
| Dimensions (WxDxH)       | 15 cm x 16 cm x 8.6 cm   |

### Extended details

#### General

|                          |                         |
|--------------------------|-------------------------|
| Device Type              | Power supply - internal |
| Specification Compliance | ATX12V / EPS12V         |
| PSU Form Factor          | ATX                     |
| Localisation             | Europe                  |

**Power Device**

|                                 |  |
|---------------------------------|--|
| Input Voltage                   | AC 100-240 V   |
| Frequency Required              | 47 - 63 Hz   |
| Power Output Connectors Details | 1 x power 24 pin ATX with detachable 4 pin section   3 x power 8 pin EPS12V with detachable 4 pin ATX12V section   4 x 4 PIN internal power   14 x 15 pin Serial ATA power   6 x 8 pin PCI Express power with detachable 2 pin section |
| Power Capacity                  | 850 Watt   |
| Output Current                  | +3.3V - 20 A   +5V - 20 A   +12V - 70.8 A   -12V - 0.3 A   +5VSB - 3 A   |
| Modular Cable Management        | Yes  |
| 80 PLUS Certification           | 80 PLUS Gold   |

**Miscellaneous**

|                      |   |
|----------------------|---|
| Included Accessories | Cable ties  |
| Cooling System       | 135 mm fan  |
| Features             | Overheat protection, over current protection, over voltage protection, short-circuit protection, DC-DC technology, Zero RPM fan mode, fully modular, LLC resonant converter technology, magnetic levitation bearing cooling fan |

**Manufacturer Warranty**

|                   |                             |
|-------------------|-----------------------------|
| Service & Support | Limited warranty - 10 years |
|-------------------|-----------------------------|

**Dimensions & Weight**

|        |        |
|--------|--------|
| Width  | 15 cm  |
| Depth  | 16 cm  |
| Height | 8.6 cm |

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