

CORSAIR RMx Series RM1200X SHIFT - power supply - 1200 Watt



19-09-2024

SKU	CP-9020254-EU
Product Description:	CORSAIR RMx Series RM1200X SHIFT - power supply - 1200 Watt
Device Type:	Power supply - internal
Specification Compliance:	ATX12V 3.0/ EPS12V 2.92
80 PLUS Certification:	80 PLUS Gold
Weight:	2 kg
Localisation:	Europe
Input Voltage:	AC 100-240 V

General

Device Type:	Power supply - internal
Specification Compliance:	ATX12V 3.0/ EPS12V 2.92
PSU Form Factor:	ATX
Localisation:	Europe

Dimensions & Weight (Shipping)

Shipping Width:	21.4 cm
Shipping Depth:	30.2 cm
Shipping Height:	12.9 cm
Shipping Weight:	4 kg

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 | 2 x power 8 pin EPS12V with detachable 4 pin ATX12V section | 1 x 12VHPWR | 4 x 2 x 8 pin PCI Express power with detachable 2 pin section | 4 x 8 pin PCI Express power with detachable 2 pin section | 16 x 15 pin Serial ATA power | 8 x 4 PIN internal power

Output Voltage:	+3.3, +5, +12 V
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Power Capacity:	1200 Watt
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Output Current:	+3.3V - 20 A +5V - 20 A +12V - 100 A +5VSB - 3 A
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Efficiency:	90%
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Dimensions & Weight

Width:	15 cm
Depth:	18 cm
Height:	8.6 cm
Weight:	2 kg

Manufacturer Warranty

Service & Support:	Limited warranty - 10 years
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Miscellaneous

Included Accessories:	Cable ties, mounting screw
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Power Device

Modular Cable Management: Yes

80 PLUS Certification: 80 PLUS Gold

Miscellaneous

Cables Included: AC input cable | Power 24 pin ATX modular cable 61 cm | 16-pin 12VHPWR power cable 65 cm | 2 x 2x 8 pin PCI Express power with detachable 2 pin section modular cable 75 cm | 4 x 8 pin PCI Express power with detachable 2 pin section modular cable 65 cm | 2 x power 8 pin EPS12V with detachable 4 pin ATX12V section modular cable 65 cm | 4 x power 15 pin SATA cable 80 cm | 2 x 4 pin internal power cable 75 cm

MTBF: 100,000 hours

Cooling System: 140 mm fan

Features: Overheat protection, over current protection, over voltage protection, overpower protection, short-circuit protection, DC-DC technology, Zero RPM fan mode, fluid dynamic bearing cooling fan, fully modular, LLC resonant converter technology, Modern Standby compatible

Compliant Standards: EMC, RoHS, LVD, EN/IEC 63000:2018, EN 61000-3-3:2013+A1:2019, EN 55032:2015+A11:2020, EN 55035:2017+A11:2020, EN IEC 62368-1:2020+A11:2020, EN IEC 61000-3-2:2019+A1:2021

