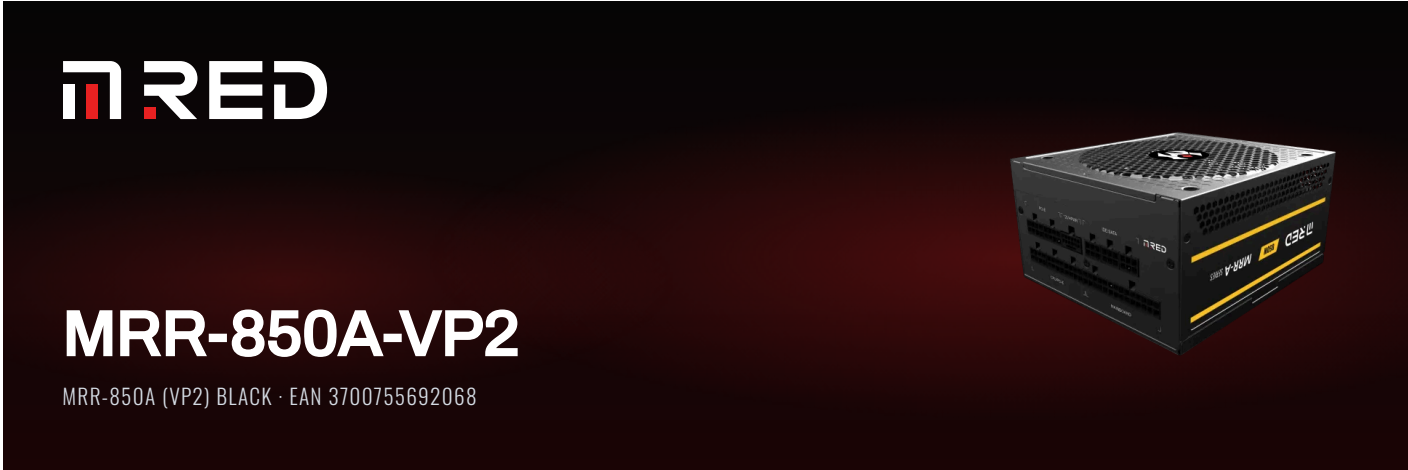




References

Serie Model
MRR

Dimensions & Weight

Height	Width	Length	Net Weight	Volume
86 mm	150 mm	168 mm	1.5 Kg	2.167 L
Box height	Box width	Box length	Gross weight	Gross volume
130 mm	234 mm	363 mm	2.85 Kg	11.042 L

Design

Usage	Color	ARGB
Gaming/Work Station	Black	No

General Data

Continuous power	Peak Power	Form Factor	Modularity	Wire-free design
850W	850W	ATX 3.1	100% modular	Yes
Input Voltage (Vac)	Input Frequency	Input current	PFC	Sand-by Power
100-240	47-63	15-5A	APFC	<0.5
Average life time (h / 25°C)	Operating temperature up to (°C)			
>50000	0-40°C			

Output

12V rails (multi-rail operation)	12V single rail operation	Overclocking key	+3.3V	+12V1
1	Yes	No	20, 0,5	70 A
+5Vsb	Max. combined power 12V	Max. combined power 3.3V	Hold-up time at 100% load	Power good signal
2.5 A	840 W	+ 5V 130 W	16>	100-150

Cooling technology

Fan type	+SilentWings	Motor technology	Bearing technology	Fan size
Silent Fan	Yes	Brushless DC fan	hydraulic Bearing	140*25
Max. fan speed (rpm), temperature-dependent	Temperature control for case fans	dB(A) at 20% load	dB(A) at 50% load	dB(A) at 100% load
2000 rpm	Yes	24.01	30.11	40.01

Protection

OCP (over current protection)	OVP (over Voltage protection)	UVP (under Voltage protection)	SCP (short circuit protection)	OTP (over temperature protection)
Yes	Yes	Yes	Yes	Yes
OPP (over power protection)	SIP (Surge & Inrush Protection)			
Yes	Yes			

Safety certification

CE	CB	TÜV	FCC	cRUus
Yes	Yes	Yes	Yes	No
cTUVus	RCM (Australia)	BSMI	CU (Russia)	CCC
Yes	No	No	Yes	No

Eco Efficiency

80 PLUS certification
80+GOLD

Environmental directives

Energy Star	ErP	WEEE	RoHs
No	No	Yes	Yes

Connectors

Cable management	Cables type	Flat cables	All-in-one cable (SATA/PATA/FDD)	No. of cables
100% modular	Flat cables	Yes	No	Modular 10pcs
ATX-Motherboard (20+4-pin)	P4+4 (CPU)	PCI-e 6+2-pin (GPU)	PATA	SATA
1	2	3	3	8
FDD (Floppy)	PCIe 5.1			
1	1			

Accessories

Screws	Cable ties	Box/Bag for PSU/Cables	SFX-to-ATX adapter bracket
4	2	Yes	No

Warranty & docs

Commercial Warranty
10 années

