



EMB850EWT-RGB

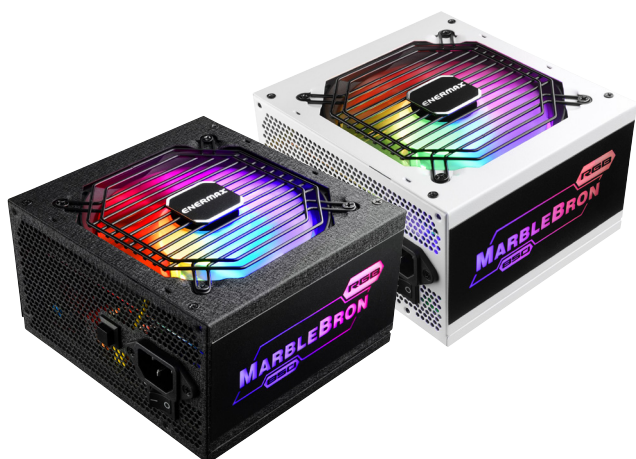


EMB850EWT-W-RGB

MARBLEBRON RGB



MARBLEBRON RGB



- Luminous ARGB fan and side panel
- 80 PLUS® Bronze certified
- Support ARGB motherboard software sync
- Built-in 14 smart lighting modes
- Semi-modular design with black flat cables
- 120mm high pressure fan with Smart Airflow Control design



Features

- **Glow with the ARGB lighting**
 - The ARGB fan and side panel can sync with the motherboard software with 16.8 million color options
 - Built-in 14 smart lighting modes
 - 2 ways to light it up by M/B sync and built-in button
- **Compatibility and Easy Usage**
 - Semi-modular design offers flexibility of cables
 - Low-profile black flat cables is easy to bend and storage inside the PSU shroud
 - Single rail +12V design can simply installed and it can avoid shutting down from heavy usage
- **Efficiency**
 - 80+ Bronze certified with 88% efficiency @50% load
 - Efficient +5Vsb circuitry consume only under 0.5W at standby mode
- **Advanced Technology**
 - DC to DC circuit
 - Active PFC design with PF value up to 0.99
 - Auto-adjustment input
 - 105°C Japanese electrolytic capacitors
- **Silent Cooling Performance**
 - Equipped with 120mm high-pressure fan
 - Introduce into SAC (Smart Airflow Control) design
- **Safety**
 - Multiple circuitry protection of OCP, OVP, UVP, OPP, SCP and OTP



Sunset



Grass



Ocean



Snow white



Sunrise



Sky blue



Amethyst



Breath



Flow



Aurora



Pulse



Wave



Reverse



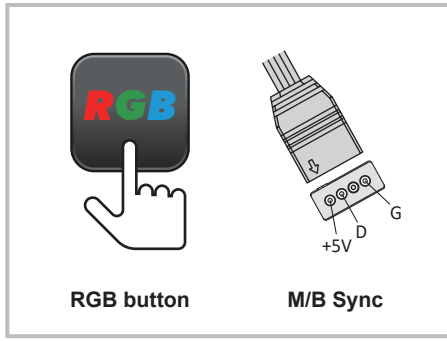
OFF

Off

Light It Up with 14 Lighting Modes



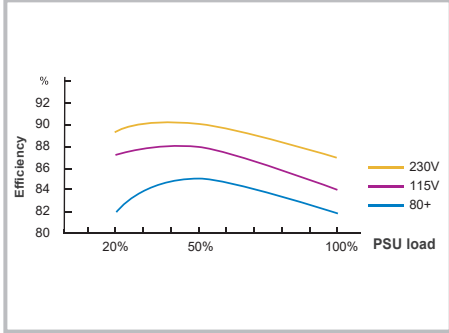
Semi-modular Design



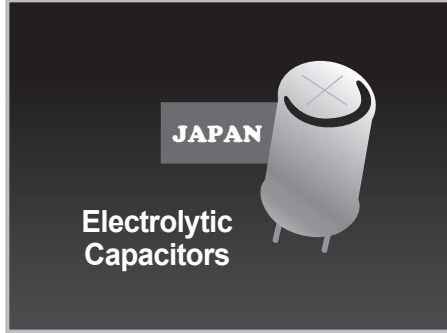
2 Ways to Light It Up by M/B Sync and Built-in Button



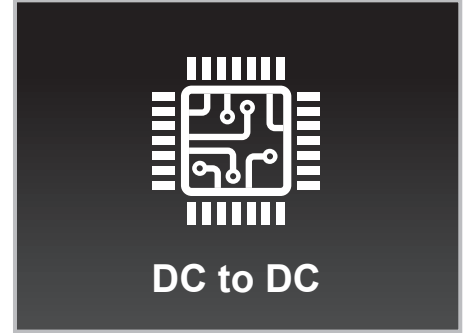
Flexible Flat Cable Design



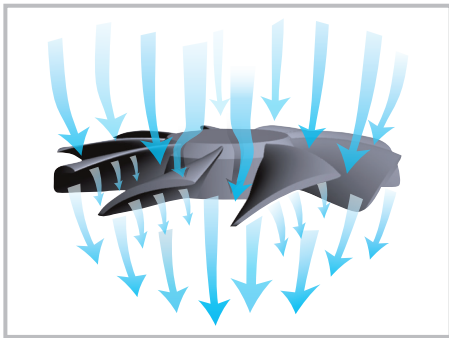
80 PLUS® Bronze Certified



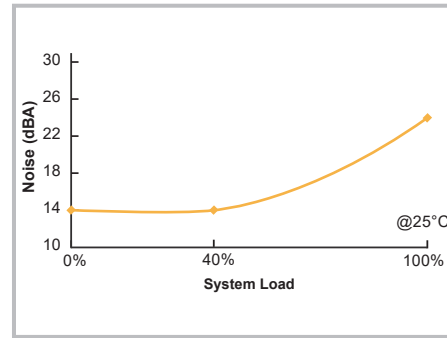
Japanese Electrolytic Capacitors



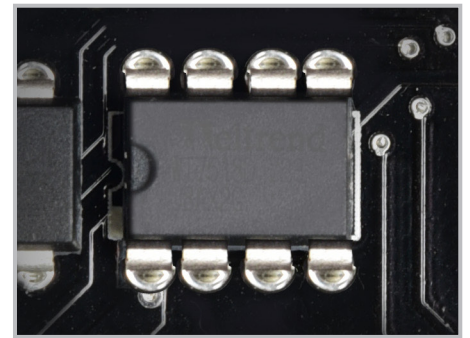
DC to DC Technology



120mm High Pressure Fan



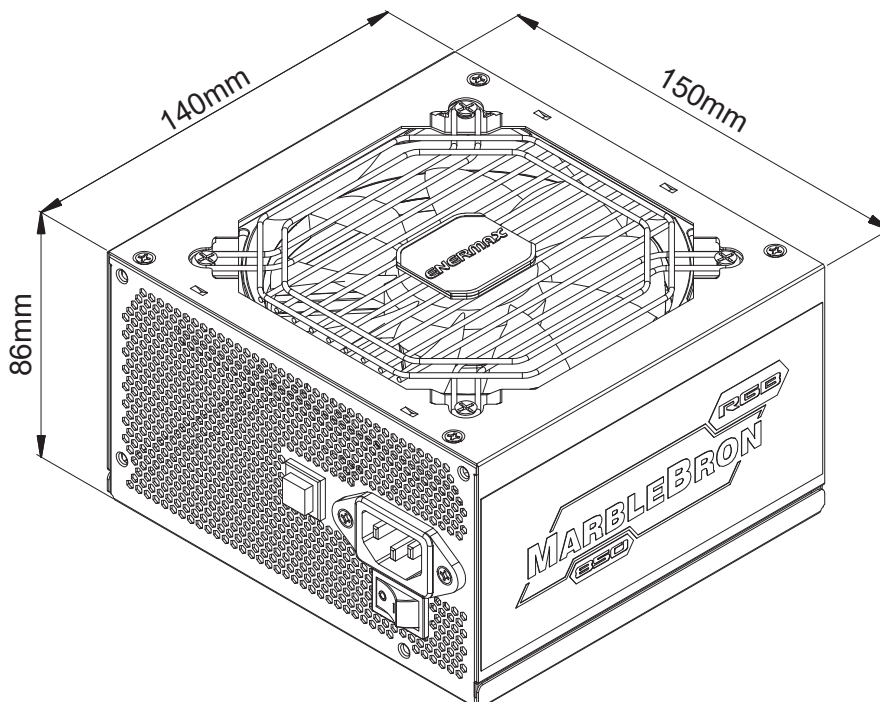
SAC (Smart Airflow Control) Design



Safety (Multiple Circuitry Protection of OCP, OVP, UVP, OPP, SCP, and OTP)

Dimension

Unit : mm



Cables & Connectors

Model	Native Cables			Modular Cables		
	Mainboard 24P	CPU 4+4P (8P)	PCI-E 6+2P (8P)	SATA	4P Molex	FDD (adapter)
850W	1	2	4	8	4	1

Specifications

Model	EMB850EWT-RGB		EMB850EWT-W-RGB	
AC Input Voltage	100-240VAC, 47-63Hz			
AC Input Current	11A-5.5A			
DC Output				
	Rated	Combined	Rated	Combined
+3.3V	20A	130W	20A	130W
+5V	20A		20A	
+12V	62A	840W	62A	840W
-12V	0.3A	3.6W	0.3A	3.6W
+5Vsb	2.5A	12.5W	2.5A	12.5W
Total Power	850W			
Dimensions	150(W) x 86(H) x 140(D)mm			



Logistic Information

Model		EMB850EWT-RGB	EMB850EWT-W-RGB
Bar Code	EAN	4713157726087	4713157726094
	UPC	819315026083	819315026090
Box Dimension		248 x 211 x 95 mm	
Gross Weight / Unit		2.28kgs	
Carton Dimension		495 x 263 x 231 mm	
Q'ty / Carton		5pcs	
Gross Weight / Carton		11.9kgs	