



REVOLUTION D.F.X

1350W / 1650W





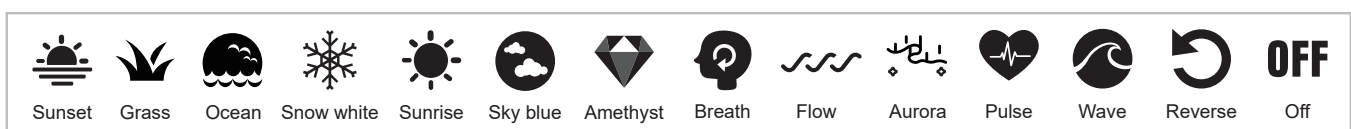
REVOLUTION D.F.X

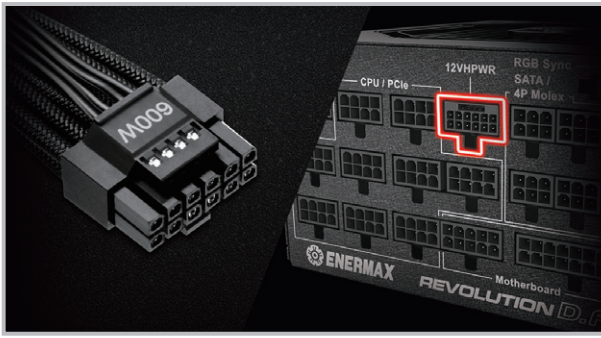
- Intel ATX 3.0 & PCIe 5.0 Ready
- 80 PLUS® Gold and CYBENETIC Platinum Certified (1650W only)
- Native 600W PCIe 5.0 / Gen 5 12+4 Pin 12VHPWR Cable
- Extra Dual PCIe 8 Pin to 12+4 Pin 12VHPWR Cable
- Up to 200% Power Excursion and Instant Power-on Time
- RGB Control Button for ON/OFF and 14 lighting Modes
- Dust-Free Rotation Tech. for Ultra Cleanliness
- Semi-Fanless Tech. for Absolute Silence Under 40% Load



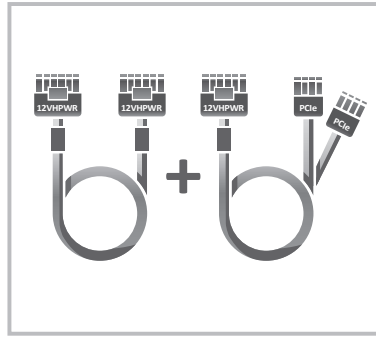
Features

- **Awesome User Friendly & Compatibility**
 - Easier cable management with full-modular design
 - Easily connect to PSU and GPU with native 12VHPWR cable, which has the same connector on both sides
 - An extra dual PCIe 8pin to 12VHPWR cable for more flexibility
 - Dust-free Rotation technology enables fan to activate self-cleaning when powering up
- **Silence and Durability**
 - Semi-fanless technology for absolute silence under 40% load
 - Providing better durability with a 12cm industrial-grade dual-ball bearing fan
- **Efficiency & Security**
 - 80 PLUS® GOLD certification delivers up to 92% efficiency at 50% power load
 - 100% Japanese capacitors, which offer stability and reliability to prolong lifespan
 - Multiple protection circuitries of OCP, OVP, UVP, OPP, OTP and SCP that provide a secure experience
 - Half bridge LLC resonant converter & DC to DC circuit design offers higher output efficiency and voltage stability
 - Avoid shutting down from heavy usage with single rail +12V design, and it can be installed simply also
- **RGB function**
 - One button to turn on the RGB lighting effects
 - Built-in 14 smart lighting modes for different performance characteristics
 - Two ways to light it up by M/B sync and built-in button





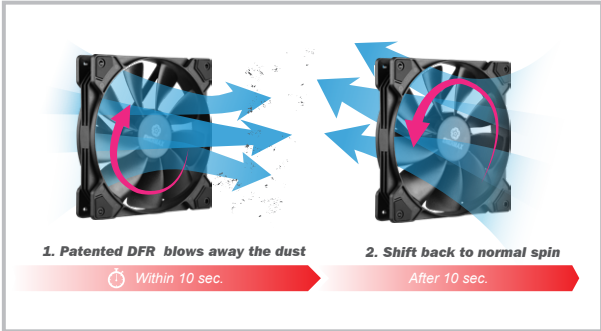
ATX 3.0 & PCIe 5.0 Ready



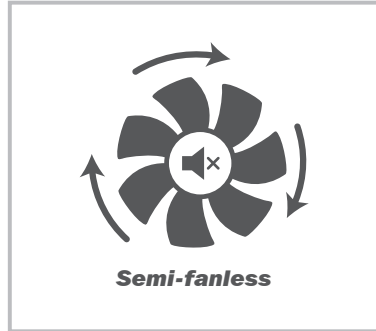
Extra Dual PCIe 8 pin to 12VHPWR Cable



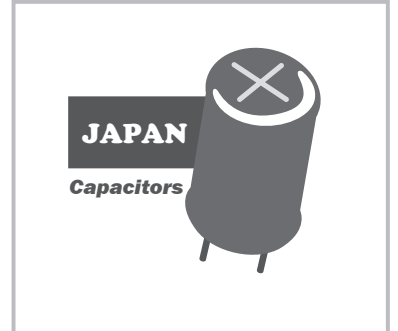
One Button to Turn On / Off RGB Lighting



Dust-free Rotation (DFR) Function



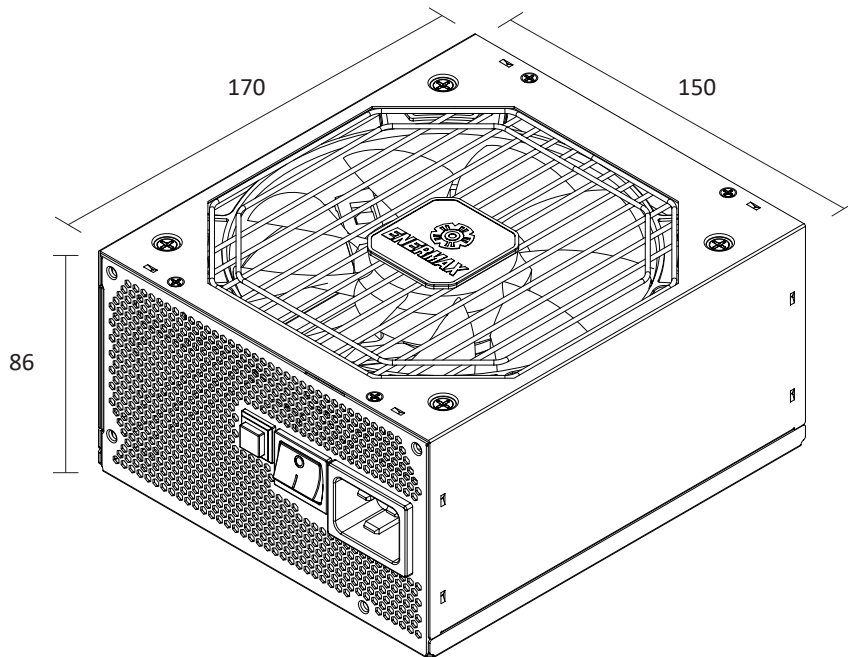
Silent Operation with Semi-fanless Function



100% Japanese Capacitors

Dimension

Unit : mm



Cables & Connectors

Product	Modular Cables						
	Mainboard 24P	CPU 4+4P (8P)	12VHPWR(12+4P)	PCIe 6+2P(8P)	SATA	4P Molex	FDD (adapter)
1350W	1	2	2	7	12	6	1
1650W	1	2	3	7	14	7	1

Specifications

General Data

80 PLUS EFFICIENCY	GOLD
MODULAR	Fully modular
CABLE TYPE	Individually Sleeved Cable
FAN SIZE (MM)	140
OPERATING TEMPERATURE (°C)	40
MTBF (HOURS)	>100K
PROTECTION	OCP, OVP, UVP, OPP, OTP, SCP

Power Output

Model Number	ERT1350EWT		ERT1650EWT	
AC Input Voltage	100-240VAC, 50-60Hz		115-240VAC, 50-60Hz	
AC Input Current	15-6.5A		15-8A	
	DC Output			
	Rated	Combined	Rated	Combined
+3.3V	25A	150W	25A	150W
+5V	25A		25A	
+12V	112.5A	1350W	137.5A	1650W
-12V	0.3A	3.6W	0.3A	3.6W
+5Vsb	3A	15W	3A	15W
Total Power	1350W		1650W	
Dimensions	150(W) x 86(H) x 170(D) mm			



Logistic Information

Model		ERT1350EWT	ERT1650EWT
Bar code	EAN	4713157727626	4713157727633
	UPC	819315027622	819315027639
Box Dimension	360 x 210 x 115 mm		
Gross Weight / Unit	4.08 kg	4.43 kg	
Carton Dimension	485 x 390 x 235 mm		
Q'ty / Carton	4pcs		
Gross Weight / Carton	17.19 kg	18.59 kg	