TOUGHPOWER SERIES
POWER SUPPLY

Smart BM3 Series

80 PLUS BRONZE

ATX 3.0 Compatible

Smart Zero Fan

Japanese Main Capacitor

5 YEAR Warranty

Features

- Fully compatible with Intel ATX 3.0 specification.
- PCIe Gen 5 ready, designed with native PCIe 12+4pin modular interface.
- 80 PLUS® Bronze certified up to 85% efficiency.
- Modular low-profile flat black cables.
- High quality Japanese 105°C/221°F main capacitor.
- Smart Zero Fan: Minimizes undesired noise.
- 650W continuous output at 40°C/104°F operating environment.
- High amperage single +12V rail design.
- DC-DC design for more precise electrical output.
- Intel C6/C7 states & ErP ready
- Built-in industry grade protections: OCP, OVP, UVP, OPP, SCP, OTP.
- Compact Sizing: 150mm(W)x86mm(H)x140mm(D).
- 5 years warranty.

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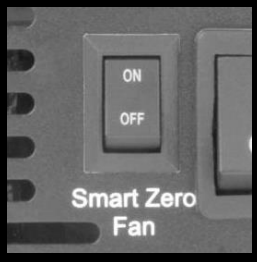
Highlighted Features

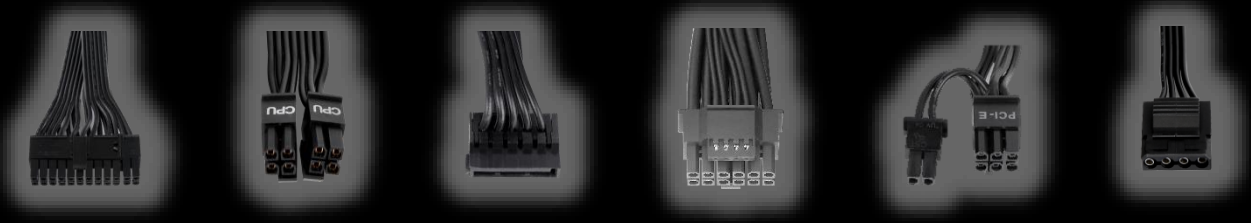
Fully Compatible With ATX 3.0 Specifications
Meets all the needs of a computer system, providing powerful and stable power.

- Supports 200% power excursion
- Reaches 60% low load efficiency
- Complies with required power supply timing standards
- Designed with native 12+4pin 12VHPWR connector.

Ultra Quiet Smart Zero Fan
The Smart Zero Fan will not spin until the load exceeds 20% of the power supply, minimizing undesired noise.



High Amperage Single +12V Rail & DC to DC Design
Powerful single +12V rail and DC to DC design for the best compatibility.

High Quality Japanese 105˚C/221˚F Main Capacitors
Improves the durability and offers the highest stability and reliability.

Low-Profile Flat Black Cables
Makes cable management easier.