

FSP Hydro PTM PRO 1650W Power supply unit ATX ATXV3.1 Black

Model: PPA16F0101

Manufacturer: FORTRON SOURCE

EAN: 4713224529054

Product Code: 1677758

R6,454

New ATX PSU Specifications

Updated ATX 3.0 specifications for the next-generation hardware power demands and ensure users get the most stable and cost-optimized performance possible with the highest power efficiency.

High Compatibility for High Power

The series comes with native PCIe Gen 5 connector and also supports 3 slots of PCIe 6+2Pin for graphic card, besides, 2 slots of CPU connector for higher performance.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Conformal Coating Application

Off-Wet, Off-Dust and Off-Stain

The conformal coating which protects the power supply and its internal components from dust, humidity, stains. The Hydro PTM PRO series are covered with conformal coating to guarantee reliable performance in a harsh environment and tested to work perfectly even in 95% relative humidity.

LLC Full-Bridge Topology with DC-DC Module Design

Hydro PTM PRO series features extremely tight voltage regulation to make the output voltage regulation under +/- 1% above 10% load change and offer you supreme efficiency and voltage stability.

Fully Modular Design for Quick and Easy Installation

Fully modular design simplifies installation and allows you to use only the cables you need, for a neater, cleaner build.

ECO Switch, Quieter and Longer Lasting Fan

When Eco Button is switched on, the PSU runs with lower power consumption and is whisper silent. The fan in the power supply will not operate when the power supply is under 30% loading for silent state.

80 Plus® Platinum Certification

Hydro PTM PRO series come with 80 Plus Platinum Certification which means your power supplies consume less heat and have a lower operating cost. The power supplies are guaranteed to operate at a minimum of 92% efficiency at 50% load of PSU rated power.

Compliance with IEC 62368

FSP Group features the latest in green power technology and provides additional safety approvals to keep its power supplies ahead of regulation changes. FSP has upgraded the majority of its power supplies to the newer IEC 62368 standards.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Supports Latest CPU Systems

Hydro PTM PRO fully supports high performance systems, complies with the most recent Intel, ATX12V V3.0 & EPS12V V2.92 standards.

Safety Protection

OVP (Over Voltage Protection), UVP (Under Voltage Protection), OCP (Over Current Protection), OPP (Over Power Protection), SCP (Short Circuit Protection), and OTP (Over Temperature Protection), a full guardian circuit protections to keep your hardware safe.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950