



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

Brand : FSP

Product code: PPA16F0101

Product name : Hydro PTM PRO 1650W Power supply unit ATX ATXV3.1 Black

- Complies with ATX12V V3.0 & EPS12V V2.92
- Efficiency $\geq 92\%$ at typical load (1650W $\geq 94\%$ at typical load)
- Eco semi-fanless fan control switch
- Quiet and long-lasting 135mm FDB fan
- Ribbon cable design for enthusiasts
- +5V & 3.3V DC to DC module design
- +12V single-rail design
- Japanese electrolytic capacitors
- Changeable side stickers for DIY enthusiasts and gamers
- Complete protection: OCP/OVP/OPP/SCP/OTP/UVP

Hydro PTM PRO 1650W ATX3.0(12V-2x6)

FSP Hydro PTM PRO 1650W Power supply unit ATX ATXV3.1 Black. Total power: 1650 W, AC input voltage: 110 - 240 V, AC input frequency: 50/60 Hz. Motherboard power connector: 20+4 pin ATX, Cabling type: Fully-Modular. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Platinum. Product colour: Black, Cooling type: Semi-passive, Fan diameter: 13.5 cm. Width: 150 mm, Depth: 180 mm, Height: 86 mm



Power		Ports & interfaces	
Total power *	1650 W	PCI Express power connectors (6+2 pin)	4
AC input voltage *	110 - 240 V	CPU power connector (4+4 pin)	✓
AC input frequency	50/60 Hz	Cabling type	Fully-Modular
Power Factor Correction (PFC) type	Active	Performance	
Number of +12V rail(s)	1	80 PLUS certification *	80 PLUS Platinum
Combined power (+3.3V)	120 W	Purpose *	PC
Combined power (+12V)	1650 W	Power supply unit (PSU) form factor *	ATX
Combined power (+5V)	120 W	ATX version	3.0
Combined power (-12V)	3.6 W	EPS version	2.92
Combined power (+5Vsb)	15 W	Bearing technology	FDB
Max output current (+3.3V)	20 A	Design	
Max output current (+12V)	137.5 A	Product colour	Black
Max output current (+5V)	20 A	Cooling type	Semi-passive
Max output current (-12V)	0.3 A	Fan diameter	13.5 cm
Max output current (+5Vsb)	3 A	Number of fans	1 fan(s)
Efficiency	94%	On/off switch	✓
Power protection features	Over current, Over power, Over voltage, Short circuit, Under voltage	On/off fan switch	✓
Ports & interfaces		Weight & dimensions	
Motherboard power connector *	20+4 pin ATX	Width	150 mm
Number of SATA power connectors	12	Depth	180 mm
Peripheral (Molex) power connectors (4-pin) *	4	Height	86 mm



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Catalog Object Cloud



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