

PPA12A1020

FSP Hydro G Pro 1200W Modular ATX 3.0 Power Supply unit

Product Overview

FSP Hydro G Pro 1200W Modular ATX 3.0 Power Supply unit, Platinum 80 Plus certification, Active PFC, 135mm FDB fan, 1x ATX 20+4, 3x 4+4 pin, 8x PCI-e 6+2, 14x SATA, 5x Peripheral Molex, 1x floppy



Specifications

Overview:

FSP Hydro G PRO 1200W Modular PSU

Compared to the previous generation, Hydro PTM PRO is an IEC62368 certified PSU that has been greatly improved in its safety design as well as a more compact dimension without compromising its efficiency. It comes with exclusive Off-Wet technology "conformal coating", which protects the power supply and its internal components from dust, humidity, stains for harsh environments, the Hydro PTM PRO series is tested to work perfectly even in 95% relative humidity.

The HYDRO PTM Pro series adheres to an extremely tight voltage regulation that produces an output voltage under $\pm 1\%$ at any load change and offers superior efficiency and voltage stability. The fully modular design simplifies installation and allows you to use only the cables you need for a cleaner and tidier build. The Hydro PTM PRO series offers an Eco Switch that allows the PSU to operate quieter uses up less power consumption. When the power supply is equal to or less than 30% load, the power supply enters a silent state and the fan is turned off.

Features:

- Intel Latest CPU ready

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Product Specification Sheet

- Global Safety Approved
- High efficiency $\geq 92\%$
- Powerful +12V single rail design
- Quiet and durable cooling
- Full Japanese electrolytic capacitors
- Compliance with newest ATX 12V V2.52 & EPS 12 v2.92 standards
- Intelligent fan speed control circuit design
- Full protections OCP,OVP, SCP,OPP,OTP, UVP
- High Wattages with 80PLUS Platinum Certification
- Unique product ID with changeable side stickers for DIY enthusiasts and gamers

WHATS IN THE BOX:

- FSP Hydro PTM Pro 1200W Platinum Modular Power Supply x1

Specifications:

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Specifications

Product Code	PPA12A1020
Model	HPT2-1200M
Rated Output Power	1200W
Form Factor	ATX
80 PLUS Certification	Platinum
Input Voltage	100-240V
Input Current	14-9A
Input Frequency	50-60Hz
PFC	Active PFC
Efficiency	$\geq 92\%$
Fan Type	FDB Fan, 135mm
Protection	OCP, OVP, SCP, OPP, OTP, UVP

Connectors

ATX 20+4	1
4+4 PIN	3
PCI-E 6+2	8
SATA	14
Molex(PERIPHERAL)	5
Floppy	1
Dimensions	15 x 19 x 8.6 cm

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/PPA12A1020-FSP-Hydro-G-Pro-1200W-Modular-ATX-3-0-Power-Buy-p-286496.php>

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