

# FSP/Fortron HGS-750M power supply unit

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<b>Artikel</b>	121643
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FSP/Fortron	

LLC topology and all Japanese e-capacitors make Hydro GSM Lite PRO series a perfect solution for your power-hungry components, which realize ultra-high efficiency as well as extraordinary performance. The intelligent 120mm thermal control fan allows optimal cooling air to be drawn in to the PCB board, making it almost impossible to heat. In terms of the product look, Hydro GSM Lite PRO is coated with matte black finish and mounted with octagonal stainless fan grill that enables excellent airflow while remaining stylish for PC gamers.

## Zusammenfassung

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LLC topology and all Japanese e-capacitors make Hydro GSM Lite PRO series a perfect solution for your power-hungry components, which realize ultra-high efficiency as well as extraordinary performance. The intelligent 120mm thermal control fan allows optimal cooling air to be drawn in to the PCB board, making it almost impossible to heat. In terms of the product look, Hydro GSM Lite PRO is coated with matte black finish and mounted with octagonal stainless fan grill that enables excellent airflow while remaining stylish for PC gamers.

FSP/Fortron HGS-750M, 750 W, 100 - 240 V, 50 - 60 Hz, 10 A, 5 A, 100 W

FSP/Fortron HGS-750M. Total power: 750 W, AC input voltage: 100 - 240 V, AC input frequency: 50 - 60 Hz. Motherboard power connector: 20+4 pin ATX, Floppy disk drive cable length: 1 mm, Cabling type: Modular. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Gold. Product colour: Black, Cooling type: Active, Fan diameter: 12 cm. Width: 140 mm, Depth: 150 mm, Height: 86 mm

## Merkmale

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### Logistics data

Harmonized System (HS) code 84733020

### Performance

80 PLUS certification 80 PLUS Gold

### Design

Product colour	Black
Cooling type	Active
Fan diameter	12 cm
Number of fans	1 fan(s)
On/off switch	Y

### Ports & interfaces

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Purpose	PC
Power supply unit (PSU) form factor	ATX

## Weight & dimensions

Width	140 mm
Depth	150 mm
Height	86 mm

Motherboard power connector	20+4 pin ATX
Number of SATA power connectors	8
Peripheral (Molex) power connectors (4-pin)	3
EPS power connector (4+4 pin)	Y
PCI Express power connectors (6+2 pin)	4
CPU power connector (4+4 pin)	Y
ATX power connector (20+4 pin)	Y
Floppy disk drive connector	Y
Floppy disk drive cable length	1 m
Cabling type	Modular

## Power

Total power	750 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Maximum input current (@110V)	10 A
Maximum input current (@220V)	5 A
Combined power (+3.3V)	100 W
Combined power (+12V)	750 W
Combined power (+5V)	100 W
Combined power (-12V)	3.6 W
Combined power (+5Vsb)	15 W
Max output current (+3.3V)	20 A
Max output current (+12V)	62.5 A
Max output current (+5V)	20 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	3 A
Efficiency	90%

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.