Chieftec PowerPlay power supply unit 550 W 20+4 pin ATX PS/2 Black, Red

Brand : Chieftec

Product name : PowerPlay

Product code: GPU-550FC

Chieftec PowerPlay. Total power: 550 W, AC input voltage: 100 - 240 V, AC input frequency: 47 - 63 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 60 cm, SATA power cable length: 150,800 mm. Purpose: PC, Power supply unit (PSU) form factor: PS/2, 80 PLUS certification: 80 PLUS Gold. Product colour: Black, Red, Cooling type: Active, Fan diameter: 14 cm. Width: 150 mm, Depth: 160 mm, Height: 86 mm

Power

Total power *	550 W
AC input voltage *	100 - 240 V
AC input frequency	47 - 63 Hz
Input current	8 A
Power factor	0.9
Power Factor Correction (PFC) type	Active
Combined power (+3.3V)	110 W
Combined power (+12V)	550.8 W
Combined power (+5V)	110 W
Combined power (-12V)	3.6 W
Combined power (+5Vsb)	15 W
Max output current (+3.3V)	20 A
Max output current (+12V)	45.9 A
Max output current (+5V)	20 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	3 A
Power protection features	Over current, Over power, Over voltage, Overheating, Short circuit

Ports & interfaces

Motherboard power connector *	20+4 pin ATX
Motherboard power cable length	60 cm
Number of SATA power connectors	6
SATA power cable length	150,800 mm
Peripheral (Molex) power connectors (4-pin) *	3
Peripheral (Molex) power cable length	150,700 mm
EPS power connector (8-pin)	✔

Ports & interfaces

PCI Express power connectors (6+2 pin)	2
PCI Express power cable length	60 cm
ATX power connector (20+4 pin)	✔
Floppy drive power connector	1
Floppy disk drive connector	✔
PCI Express connector	✔
Cabling type	Fully-Modular

Performance

80 PLUS certification *	80 PLUS Gold
Purpose *	PC
Power supply unit (PSU) form factor *	PS/2
ATX version	2.3

Design

Product colour	Black, Red
Cooling type	Active
Fan diameter	14 cm
Number of fans	1 fan(s)
Fan location	Top
On/off switch	✔

Weight & dimensions

Width	150 mm
Depth	160 mm
Height	86 mm
Weight	2.24 kg

Packaging data

Package weight	2.65 kg
Package type	Box

Logistics data

Harmonized System (HS) code	84733020

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