GIGABYTE P650SS toiteallika komponent 650 W 20+4 pin ATX ATX Must

Brand : GIGABYTE

Product code: GP-P650SS

Product name : P650SS

GIGABYTE P650SS. Koguvõimsus: 650 W, AC-sisendpinge: 155-240 V, Sisendvool: 6.3 A. Emaplaadi toitepistmik: 20+4 pin ATX, Emaplaadi toitekaabli pikkus: 60 cm, SATA toitekaabli pikkus: 120,500 mm. Otstarve: PC, Toiteploki (PSU) standard: ATX, 80 PLUS sertifikaat: 80 PLUS Bronze. Toote värv: Must, Jahutuse tüüp: Aktiivne, Ventilaatori läbimõõt: 12 cm. Laius: 150 mm, Sügavus: 140 mm, Kõrgus: 86 mm

Power

Total power *	650 W
AC input voltage *	155-240 V
Input current	6.3 A
Power factor	0.9
Power Factor Correction (PFC) type	Active
Combined power (+3.3V)	100 W
Combined power (+12V)	649.2 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)	54.1 A
Max output current (+5V)	20 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	3 A
Power protection features	Over power, Overcharge, Short circuit, Under voltage

Ports & interfaces

Motherboard power connector *	20+4 pin ATX
Motherboard power cable length	60 cm
Number of SATA power connectors	5
SATA power cable length	120,500 mm
Peripheral (Molex) power connectors (4-pin) *	2
Peripheral (Molex) power cable length	120,500 mm
PCI Express power connectors (6+2 pin)	4
PCI Express power cable length	65 cm
CPU P4 connector (4-pin)	1

Ports & interfaces

ATX power connector (20+4 pin)	✔
Floppy disk drive connector	✔
Cabling type	Non-Modular

Performance

80 PLUS certification *	80 PLUS Bronze
Purpose *	PC
Power supply unit (PSU) form factor *	ATX
ATX version	3.0
Bearing technology	HDB
Mean time between failures (MTBF)	100000 h

Design

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

Weight & dimensions

Width	150 mm
Depth	140 mm
Height	86 mm

Packaging data

Package type	Box

Logistics data

Harmonized System (HS) code	84733020

Ports & interfaces		Other features	
CPU power connector (4+4 pin)	✔	Noise level (silent mode, <30%)	20 dB
CPU power cable length	60 cm	Noise level (quiet mode, 50%)	29 dB
		Noise level (full-load mode, 100%)	39 dB
		Power management	✔

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