be quiet! TFX POWER 3 300W Bronze power supply unit 20+4 pin ATX Zwart

Merk : be quiet!

Artikelcode: BN322

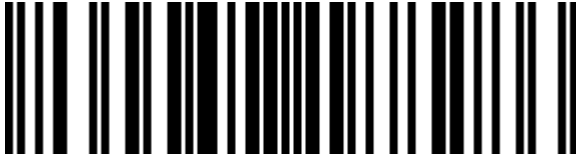**Productnaam :** TFX POWER 3 300W Bronze

be quiet! TFX POWER 3 300W Bronze. Totaal vermogen: 300 W, AC-ingangsspanning: 100 - 240 V, Piekvermogen: 350 W. Motherboard power connector: 20+4 pin ATX, Lengte stroomkabel moederbord: 35 cm, Lengte SATA-stroomkabel: 300,450,600 mm. Bedoeld voor: PC, Vormfactor van de voeding (PSU): TFX, 80 PLUS certificatie: 80 PLUS Bronze. Kleur van het product: Zwart, Type koeling: Actief, Ventilator diameter: 8 cm. Breedte: 85 mm, Diepte: 175 mm, Hoogte: 65 mm

Power

Total power *	300 W
Peak power	350 W
AC input voltage *	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	4/1.5 A
Maximum input current (@110V)	4 A
Maximum input current (@220V)	1.5 A
Power factor	0.96
Power Factor Correction (PFC) type	Active
Combined power (+3.3V)	85 W
Combined power (+12V)	300 W
Combined power (+5V)	85 W
Max output current (+3.3V)	16 A
Max output current (+12V1)	25 A
Max output current (+5V)	16 A
Max output current (-12V)	0.3 A
Max output current (+5Vsb)	2.5 A
Hold time	22 ms
Efficiency	86.4%
Power protection features	Over current, Over power, Over voltage, Short circuit, Under voltage

Ports & interfaces

Motherboard power connector *	20+4 pin ATX
Motherboard power cable length	35 cm
Number of SATA power connectors	3
SATA power cable length	300,450,600 mm
Peripheral (Molex) power connectors (4-pin) *	2
Peripheral (Molex) power cable length	300,450 mm
PCI Express power connectors (6+2 pin)	1
PCI Express power cable length	40 cm
CPU P4 connector (4-pin)	1
CPU power cable length	35 cm
Floppy drive power connector	1

Ports & interfaces

Floppy disk drive cable length	60 cm
Cabling type	Non-Modular

Performance

80 PLUS certification *	80 PLUS Bronze
Purpose *	PC
Power supply unit (PSU) form factor *	TFX
ATX version	2.52
EPS version	2.92
Noise level	29.1 dB
Bearing technology	Rifle
Mean time between failures (MTBF)	100000 h
Safety	CE, CB, TÜV, CU

Design

Product colour	Black
Cooling type	Active
Fan diameter	8 cm
Number of fans	1 fan(s)

Weight & dimensions

Width	85 mm
Depth	175 mm
Height	65 mm
Weight	900 g

Packaging data

Package width	159 mm
Package depth	80 mm
Package height	215 mm
Package weight	1.24 kg
Package type	Box

Technical details

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, ErP
Compliance certificates	RoHS, WEEE

Logistics data

Shipping (inner) case length	47.4 cm
Shipping (inner) case width	27.5 cm
Shipping (inner) case height	19.5 cm
Products per shipping (inner) case	6 pc(s)
Shipping (inner) case gross weight	8.25 kg
Harmonized System (HS) code	84733020

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