

be quiet! Pure Power 12 M power supply unit 850 W 20+4 pin ATX ATX Zwart

Merk : be quiet!

Artikelcode: BN344

Productnaam : Pure Power 12 M

be quiet! Pure Power 12 M. Totaal vermogen: 850 W, AC-ingangsspanning: 100 - 240 V, Piekvermogen: 900 W. Motherboard power connector: 20+4 pin ATX, Lengte stroomkabel moederbord: 55 cm, Lengte SATA-stroomkabel: 500,600,650,800,950 mm. Bedoeld voor: PC, Vormfactor van de voeding (PSU): ATX, 80 PLUS certificatie: 80 PLUS Gold. Kleur van het product: Zwart, Type koeling: Actief, Ventilator diameter: 12 cm. Meegeleverde kabels: PATA, PCIe, Peripheral (Molex), SATA



Energie		Poorten & interfaces	
Totaal vermogen *	850 W	ATX power connector (20+4 pin)	✓
Piekvermogen	900 W	PCI Express connector	✓
AC-ingangsspanning *	100 - 240 V	Bekabelingstype	Volledig modulair
AC-ingangsfrequentie	50 - 60 Hz	Prestatie	
Stroom	12 / 6 A	80 PLUS certificatie *	80 PLUS Gold
Power factor	0,98	Bedoeld voor *	PC
Power Factor Correctie (PFC) type	Actief	Vormfactor van de voeding (PSU) *	ATX
Gecombineerd vermogen (+3.3V)	120 W	ATX version	3.0
Gecombineerd vermogen (+12V)	850 W	EPS version	2.92
Gecombineerd vermogen (+5V)	120 W	Geluidsniveau	25,7 dB
Gecombineerd vermogen (-12V)	3,6 W	Mean time between failures (MTBF)	100000 uur
Gecombineerd vermogen(+5Vsb)	15 W	Design	
Max huidige output (+3.3V)	22 A	Kleur van het product	Zwart
Max huidige output(+12V)	70,9 A	Type koeling	Actief
Max output current (+12V1)	40 A	Ventilator diameter	12 cm
Max output current (+12V2)	36 A	Aantal ventilatoren	1 ventilator(en)
Max huidige output (+5V)	22 A	Ventilator locatie	Boven
Max huidige output (-12V)	0,3 A	Aan/uitschakelaar	✓
Max huidige output (+5Vsb)	3 A	Eisen aan de omgeving	
Efficiëntie	93,2 procent	Bedrijfstemperatuur (T-T)	0 - 40 °C
Vertragsbereik Power Good-sigitaal	100 - 150 ms	Inhoud van de verpakking	
Stroomspanning bescherming	Overstroom, Te hoog vermogen, Overspanning, Oververhitting, Kortsluiting	Meegeleverde kabels	PATA, PCIe, Peripheral (Molex), SATA
Poorten & interfaces		Gewicht en omvang	
Motherboard power connector *	20+4 pin ATX	Breedte	160 mm
Lengte stroomkabel moederbord	55 cm	Diepte	150 mm
Aantal SATA power connectors	6	Hoogte	86 mm
Aantal PATA power aansluiters	2	Verpakking	
Lengte SATA-stroomkabel	500,600,650,800,950 mm	Type verpakking	Doos
Peripheral (Molex) power connectors (4-pin) *	1	Technische details	
Lengte stroomkabel randapparaat (Molex)	550 mm	Naleving van duurzaamheid	✓
EPS power connector (8-pin)	✓	Duurzaamheidscertificaten	ENERGY STAR, ErP, RoHS
EPS-voedingsconnector (4+4 pin)	✓	Garantieperiode	10 jaar
PCI Express power connectors (6+2 pin)	4	Overige specificaties	
		Inclusief schroeven	✓
		Aantal schroeven	5

Overige specificaties

Kabelbinders inbegrepen	✓
Geluidsniveau (stille modus, <30%)	9,4 dB
Geluidsniveau (stille modus, 50%)	9,5 dB
Geluidsniveau (volle belastingmode, 100%)	25,7 dB



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