

Informacije o proizvodu (EN)

Be Quiet napajanje Dark Power PRO 13 1600W

be quiet![®]



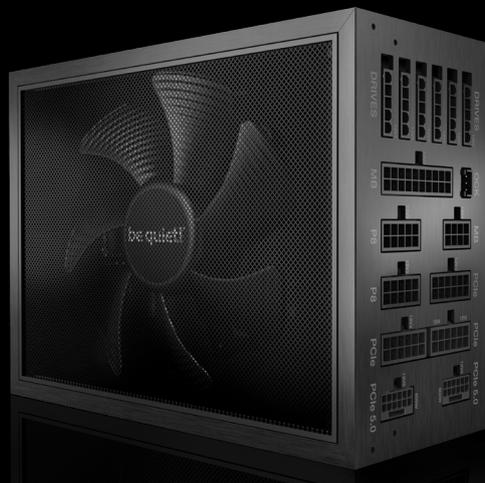
Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/be-quiet-napajanje-dark-power-pro-13-1600w-akcija-cena/>

DEVELOPED
IN GERMANY

be quiet!®



DARK POWER PRO 13

CUTTING EDGE TECHNOLOGIES AND PERFORMANCE

1600W • 1300W

IDEAL APPLICATIONS

Advanced, high-resolution gaming with latest graphics cards
Overclocked next-gen systems
Media creation and render workstations
Multi-GPU setups

HIGHLIGHTS

Highest efficiency available (80 PLUS® Titanium)
Fulfills all ATX 3.0 specifications
Full compatibility with both PCIe 5.0 and PCIe 6+2 GPUs
Fully digital control and full-bridge for best possible efficiency and regulation

Cutting Edge Technologies And Performance

The be quiet! Dark Power Pro 13 offers 80 PLUS® Titanium efficiency, world -class performance and ATX 3.0 compliance for next-gen GPU compatibility.

Highlights

- 80 PLUS Titanium efficiency (up to 94.5%)
- ATX 3.0 PSU with full support for PCIe 5.0 GPUs and GPUs with 6+2 pin connector
- Handles massive power excursions
- Fully digital control and full bridge LLC technology for unmatched signal stability
- Improved and patented frameless Silent Wings fan for virtually inaudible operation at ordinary loads
- Full mesh PSU front with funnel-shaped air inlet
- Overclocking key switches between six 12V rails and one massive 12V rail
- Japanese 105°C capacitors ensure highest stability and reliability
- 2 PCIe 5.0 12VHPWR 600W and 6 PCIe 6+2 connectors for overclocked high-end GPUs
- Aluminum case and modular individually sleeved cables for magnificent appearance
- 10-year manufacturer's warranty

DARK POWER PRO 13

CUTTING EDGE TECHNOLOGIES AND PERFORMANCE

Technical Data			
IN GENERAL	Model	1600W	1300W
	Article no.	BN332	BN331
	EAN Code	4260052189375	4260052189368
	Voltage (Vac) / Frequency (Hz)	115 - 240 / 50 - 60	
	Dimensions (L x W x H) (mm)	200 x 150 x 86	
	ATX 12V 3.0 / EPS 12V 2.92	✓ / ✓	
	Wire-free (DC-side)	✓	
	Silent Wings fan (mm)	135	
	Noise level (dB(A)) at 10 / 20 / 50 / 100% load	9.5 / 9.6 / 9.8 / 31.1	10.2 / 10.2 / 10.2 / 23.2
	12V rail (Multi-Rail) / 12V Single Rail	6 / ✓	
	Overclocking Key / Jumper	✓ / ✓	
	Power Good signal	100-150ms	
	PFC	active	
	Certification	80 PLUS® Titanium	
	Efficiency (%) at 230V, 2% / 10% / 20% / 50% / 100% load	73.7 / 92.6 / 94.2 / 94.5 / 92.2	73.1 / 91.6 / 93.6 / 94.4 / 92.8
	Energy Star 8.0 compatible	✓	
ErP ready / Power in stand-by (W)	✓ / <0.06		
OCP, OVP, UVP, SCP, OPP, OTP, SIP	✓		
Lifetime of PSU at 25°C (h)	>100,000		
CABLES	No. of cables	16	
	Maximum cable length (cm)	105	
	Length of ATX-connection cable (cm)	60	
	Cable management	Modular	
	Sleeved cables	✓	
CONNECTORS	ATX motherboard (20+4 pin)	✓	
	12VHPWR cable I W	2 600	
	12VHPWR combined power	1000W	800W
	PCI express (6+2 pin)	6	
	P8-/P4-connector	1x P4+4 / 1x P8	
	S-ATA	16	
	P-ATA	5	

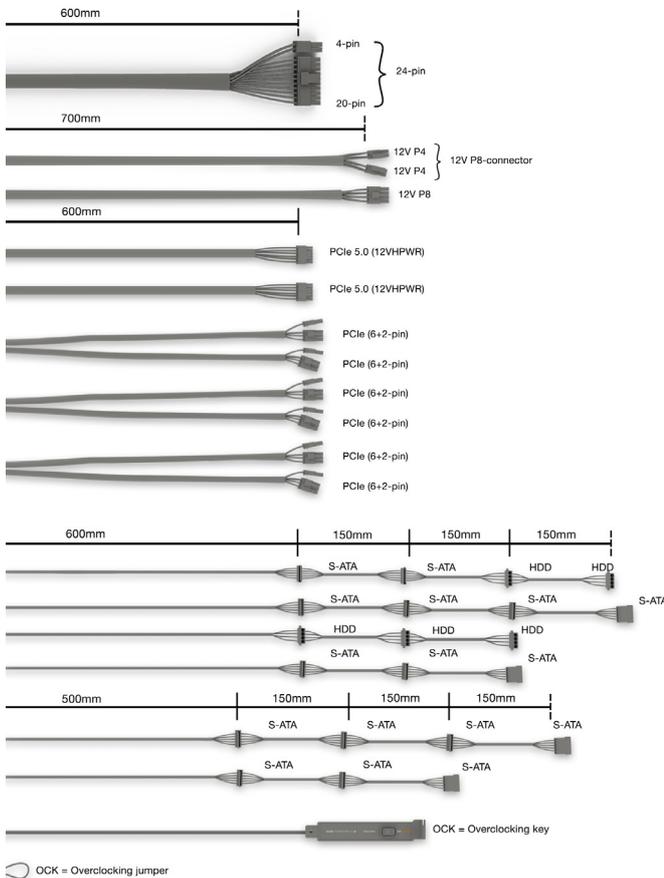
Output Data											
AC Input		115 - 240Vac 50 - 60Hz 15 - 9A									
DC Output		3.3V	5V	12V1	12V2	12V3	12V4	12V5	12V6	-12V	5VsB
1600W	Max. Current	25A	25A	40A	40A	45A	45A	55A	55A	0.5A	3.5A
	Max. Combined Power	150W			1600W					6W	17.5W
		1600W									
AC Input		115 - 240Vac 50 - 60Hz 15 - 9A									
DC Output		3.3V	5V	12V1	12V2	12V3	12V4	12V5	12V6	-12V	5VsB
1300W	Max. Current	25A	25A	35A	35A	40A	40A	55A	55A	0.5A	3.5A
	Max. Combined Power	150W			1300W					6W	17.5W
		1300W									

DARK POWER PRO 13

CUTTING EDGE TECHNOLOGIES AND PERFORMANCE

Cables

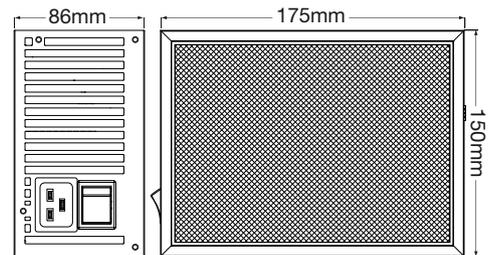
1600W-1300W



Logistics data

Region	Model	Article no	EAN code
EU	Dark Power Pro 13 1600W	BN332	4260052189375
EU	Dark Power Pro 13 1300W	BN331	4260052189368
AU	Dark Power Pro 13 1600W	BN712	4260052190067
AU	Dark Power Pro 13 1300W	BN711	4260052190050
US	Dark Power Pro 13 1600W	BN501	4260052190043
US	Dark Power Pro 13 1300W	BN500	4260052190036
TW	Dark Power Pro 13 1600W	BN940	4260052190081
TW	Dark Power Pro 13 1300W	BN939	4260052190074
CN	Dark Power Pro 13 1600W	BN999	4260052190135
CN	Dark Power Pro 13 1300W	BN998	4260052190128
JP	Dark Power Pro 13 1300W	BN750	4260052190524
KR	Dark Power Pro 13 1600W	BN942	4260052190111
KR	Dark Power Pro 13 1300W	BN941	4260052190104

Dimensions



Certifications



UK Authorised Representative (for authorities only)
 ProductIP (UK) Ltd. 8, Northumberland Av.
 London WC2N 5BY

Contact

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bequiet.com for the right regional
 service information.

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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