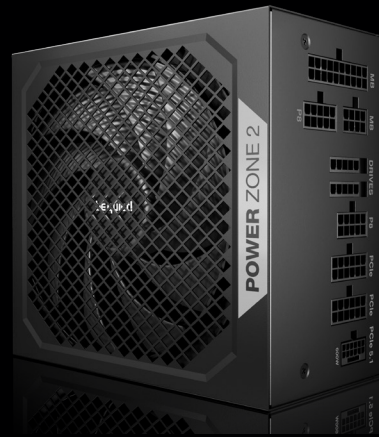


DEVELOPED
IN GERMANY

be quiet!



POWER ZONE 2

EXCEPTIONAL EFFICIENCY FOR GAMERS

1000W • 850W • 750W

IDEAL APPLICATIONS

Gaming systems with latest graphic cards
Silent PC builds
Office applications

HIGHLIGHTS

80 PLUS® Platinum and Cybenetics Platinum efficiency
Pure Wings 3 140mm fan and semi-passive zero-RPM cooling
12V-2x6 cable with 90° angled connector in scope of delivery
Fulfills all PCIe 5.1 and ATX 3.1 specifications

Exceptional Efficiency for Gamers

Power Zone 2 is a power supply with 80 PLUS® Platinum certification and semi-passive zero-RPM cooling for both efficient and quiet gaming sessions.

Highlights

- 80 PLUS® Platinum and Cybenetics Platinum efficiency rating (up to 94.2%)
- Semi-passive zero-RPM cooling
- Fan runs on for 2-5 minutes to avoid frequent starting noise
- Pure Wings 3 140mm fan for quiet and efficient cooling
- 90° angled 12V-2x6 connector and PCIe 5.1/ATX 3.1 compatibility
- Advanced voltage regulation and stability thanks to LLC technology
- One massive high-performance 12V-rail
- 10-year manufacturer's warranty
- Product conception, design and quality control in Germany



POWER ZONE 2

EXCEPTIONAL EFFICIENCY FOR GAMERS

Technical Data		1000W	850W	750W
IN GENERAL	Model			
	Article no.	BP008EU	BP007EU	BP006EU
	EAN code	4260052191385	4260052191378	4260052191361
	Voltage (Vac) / Frequency (Hz)	100-240 / 50-60		
	Dimensions (L x W x H) (mm)	160 x 150 x 86		
	ATX 12V 3.1 / EPS 12V 2.92	✓ / ✓		
	Pure Wings 3 fan	140		
	Noise level (dB(A)) at 10 / 20 / 50 / 100% load	6.5 / 6.5 / 6.5 / 27.2	6.5 / 6.5 / 6.5 / 24.9	6.5 / 6.5 / 6.5 / 15.8
	12V rail (Multi-Rail) / 12V Single Rail	- / ✓		
	Overclocking Key / Jumper	- / -		
	Power good signal (ms)	100-150		
	PFC	active		
	Certification	80 PLUS® Platinum Cybenetics Platinum		
	Efficiency (%) at 230V, 2% / 10% / 20% / 50% / 100% load	66.9 / 89.8 / 93.0 / 94.0 / 92.6	68.3 / 89.9 / 93.0 / 94.1 / 92.3	65.5 / 89.4 / 93.0 / 94.2 / 92.5
	Energy Star 8.0 compatible	✓		
	ErP ready / Power in stand-by (W)	✓ / <0.18		
	OCP, OVP, UVP, SCP, OPP, OTP, SIP	✓		
Lifetime of PSU at 40°C (h)	>100,000			
CABLES	No. of cables	8		
	Maximum cable length (cm)	100		
	Length of ATX-connection cable (cm)	60		
	Modular cable management	-		
	Sleeved cables	20+4 Pin, 12V-2x6		
	Flat cables	P4+4, P8, PCIe, drives		
CONNECTORS	ATX Motherboard (20+4 pin)	✓		
	12V-2x6 cable W	1 600		
	PCI-express (6+2-pin)	3		
	P8/P4 connector	1x P4+4, 1x P8		
	S-ATA	7	6	
	P-ATA	1		

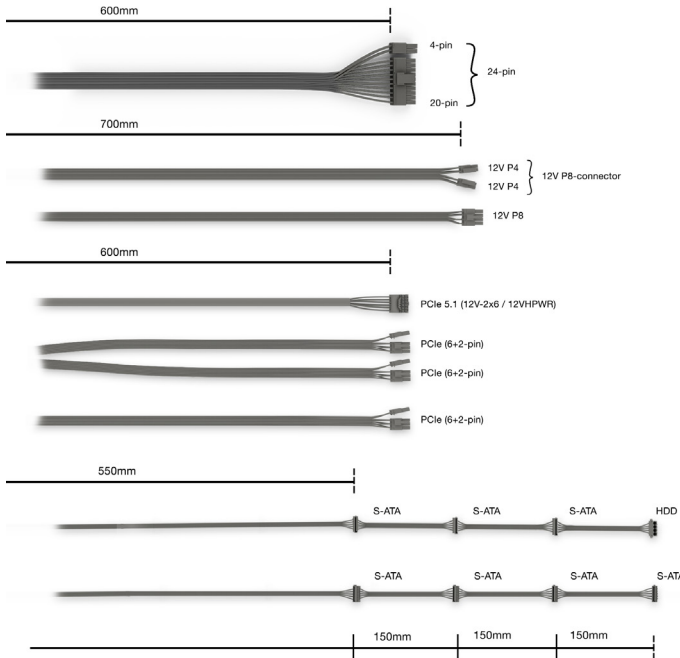
Output Data

Power Zone 2 1000W	AC Input	100 - 240Vac 50Hz - 60Hz 13 - 6.5A				
	DC Output	3.3V	5V	12V	-12V	5VSB
	Max. Current	20A	20A	83.3A	0.5A	3A
	Max. Combined Power	120W		999.6W	6W	15W
		1000W				
Power Zone 2 850W	AC Input	100 - 240Vac 50 - 60Hz 10 - 5A				
	DC Output	3.3V	5V	12V	-12V	5VSB
	Max. Current	20A	20A	70.8A	0.5A	3A
	Max. Combined Power	120W		849.6W	6W	15W
		850W				
Power Zone 2 750W	AC Input	100 - 240Vac 50 - 60Hz 10 - 5A				
	DC Output	3.3V	5V	12V	-12V	5VSB
	Max. Current	20A	20 A	62.5A	0.3A	3A
	Max. Combined Power	120W		750W	3.6W	15W
		750W				

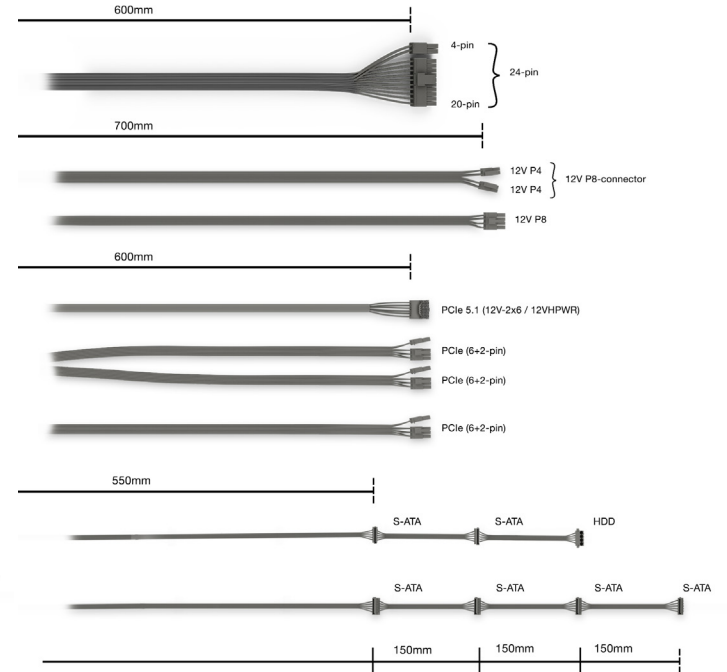
POWER ZONE 2

EXCEPTIONAL EFFICIENCY FOR GAMERS

1000W / 850W



750W



POWER ZONE 2

EXCEPTIONAL EFFICIENCY FOR GAMERS

Logistics data			
Region	Model	Article no.	EAN code
EU	Power Zone 2 1000W	BP008EU	4260052191385
EU	Power Zone 2 850W	BP007EU	4260052191378
EU	Power Zone 2 750W	BP006EU	4260052191361
US	Power Zone 2 1000W	BP008US	4260052191415
US	Power Zone 2 850W	BP007US	4260052191408
US	Power Zone 2 750W	BP006US	4260052191392
ROW US powercord	Power Zone 2 1000W	BP008U2	4260052191446
ROW US powercord	Power Zone 2 850W	BP007U2	4260052191439
ROW US powercord	Power Zone 2 750W	BP006U2	4260052191422
AU	Power Zone 2 1000W	BP008AU	4260052191477
AU	Power Zone 2 850W	BP007AU	4260052191460
AU	Power Zone 2 750W	BP006AU	4260052191453
TW	Power Zone 2 1000W	BP008TW	4260052191538
TW	Power Zone 2 850W	BP007TW	4260052191521
TW	Power Zone 2 750W	BP006TW	4260052191514
CN	Power Zone 2 1000W	BP008CN	4260052191507
CN	Power Zone 2 850W	BP007CN	4260052191491
CN	Power Zone 2 750W	BP006CN	4260052191484

Certifications

80 PLUS PLATINUM
CYBENETICS PLATINUM
UK CA
FCC
CE
CAN ICES (B) / NMB (B)
TÜV Rheinland CERTIFIED
Type Approved Safety Regular Production Surveillance
www.tuv.com ID: 0000025878
TÜV Rheinland
c us

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

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