



# DARK ROCK PRO 3

NO COMPROMISE SILENCE AND PERFORMANCE

**250W TDP**

## IDEAL APPLICATIONS

High-resolution gaming and multimedia  
Overclocked systems  
Demanding graphics applications

## HIGHLIGHTS

Immense cooling capacity and efficiency  
Two SilentWings PWM fans (max. 26.1 dB(A)  
Innovative six-pole fan motor technology  
Dark nickel-plated double-tower layout

### be quiet! Dark Rock Pro 3 - No Compromise Silence and Performance

Dark Rock CPU Coolers have long been category leaders, and now the Dark Rock Pro 3 is even more powerful. This double-tower cooler is excellent for overclocked systems and demanding multi-graphics platforms.

#### Highlights »

- Top performance-to-noise ratio with 250W TDP at max. 26.1 dB(A)
- Seven high-performance heat pipes with copper lining maximize heat conductance
- Two SilentWings PWM fans (front: 120mm, inner: 135mm) with advanced fluid dynamic bearing
- Inner 135mm SilentWings PWM fan features nine airflow-optimized blades and smoother six-pole fan motor
- Support of additional 120mm fan for extreme cooling performance (free fan clips included in the scope of delivery)
- Special wave-contoured fins minimize noise-inducing turbulence and maximize convective cooling
- Product conception, design and quality control in Germany
- 3-year warranty

#### Dark Rock Pro 3 »

Strikes the perfect balance between cooling and serenity with absolutely no compromise in silence and performance.



#### + SILENT WINGS®



##### Virtually inaudible cooling for your system »

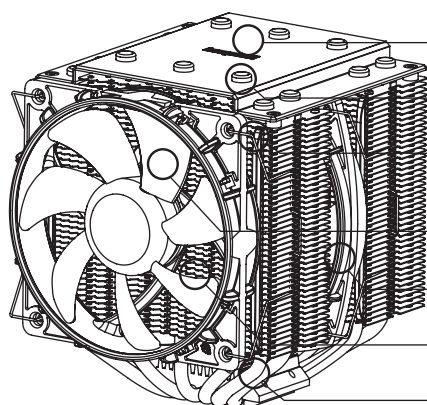
A major contributor to the noise level of your PC is its fan. With more than 10 years of experience in the field of noise reduction we are renowned as the German specialists for outstandingly quiet computer components and produce fans that are among the most silent and reliable on the market.

Look for the +Silent Wings Logo. It indicates our products have state-of-the-art fan technology and a perfect balance between superior cooling and quietness.

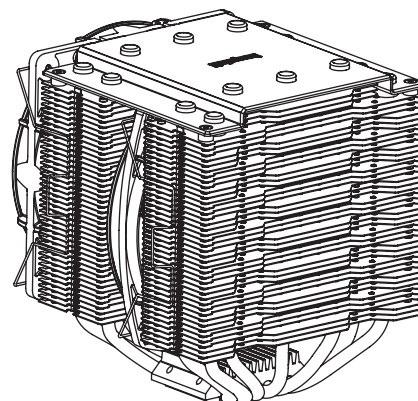
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## Details »



- ▶ Full aluminum top cover
- ▶ 14 aluminum heat pipe caps
- ▶ Vibration-isolating elements
- ▶ Front fan: Adjustable height  
120mm SilentWings PWM
- ▶ Inner fan: 135mm SilentWings PWM
- ▶ Wave-contour cooling fins
- ▶ 7 high-performance heat pipes



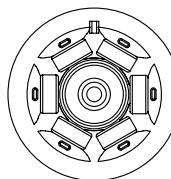
### Technical data for complete cooler unit »

Type of cooler	Dark Rock Pro 3
Model number	BK019
Dimensions, incl. fan (H x W x D in mm)	150 x 137 x 163
Weight, incl. fan (g)	1,197
Heat sink material / finish	Aluminum
Socket compatibility	Intel®: 775 / 1150 / 1155 / 1156 / 1366 / 2011(-3) Square ILM / 2066 AMD™: AM2(+) / AM3(+) / AM4 / FM1 / FM2 / 754 / 939 / 940
Maximum power capacity (W TDP)	250
Number of heat pipes / diameter (mm)	7 / 6
Noise level (dB(A)) @ 50 / 75 / 100% rpm	13.2 / 19.5 / 26.1

### Technical data for SilentWings PWM fans »

Fan dimension (120mm / 135mm in mm)	120 x 120 x 25 / 135 x 135 x 22
Fan motor technology 120mm / 135mm	4-pole / 6-pole
Bearing type	Fluid dynamic
Fan speed (rpm)@100% PWM 120mm / 135mm	1,700 / 1,400
Noise level (dB(A)) 120mm @ 1,700rpm	21.5
Noise level (dB(A)) 135mm @ 1,400rpm	20.8
Airflow 120mm / 135mm (m³/h) ; (cfm)	93.3 ; 57.2 / 113.8 ; 67.8
Air pressure (mm / H2O)	2.1 / 1.23
Input current 120mm / 135mm (A)	0.20 / 0.11
Connector	4-pin PWM
Lifespan (h)	300,000
Accessories	1g tube of high-performance thermal grease, Backplate mounting set for Intel® and AMD™, User manual (EN, DE, FR, PL, ES)

### 6-Pole Fan Motor »



Six poles contribute to:

- smoother transition between magnetic poles
- less vibration for quiet operation
- reduced power consumption
- low start-up voltage

### Certifications »



### Contact »

Service Hotline: +49 40 7367 686 44 (Mo-Fr. 9:00-17:30)

Mail: [service@bequiet.com](mailto:service@bequiet.com)