



# DARK ROCK 6

220W TDP

## IDEAL APPLICATIONS

High-resolution gaming PCs  
Air-cooled high-end systems  
Demanding workstations  
Silent system builds

## HIGHLIGHTS

Optimized high-performance heat pipes  
Virtually inaudible Silent Wings 135mm PWM fan  
Mode switch allows switch between semi-passive quiet and active performance mode  
Highly compatible with performance RAM and high-end motherboards

### Silent performance and compatibility

Dark Rock 6 delivers powerful cooling in a compact design, offering high compatibility. With effortless installation and Silent Wings fan, it is designed for passionate gamers of all kinds. Whether it's extreme cooling power for gaming with active performance mode or absolute silence in semi-passive quiet mode, your CPU always stays cool.

- Semi-passive quiet mode with full fan stop for completely silent operation
- Hardware switch to toggle between performance and quiet modes
- 6 optimized high-performance heat pipes
- Optimized heat sink for more cooling power
- Silent Wings 135mm PWM fan for perfect air pressure and virtually inaudible operation
- Achieves only 31.1dB(A) at maximum fan speed
- High RAM and VRM cooler compatibility thanks to an asymmetrical design and cut-outs on the heat sink
- Easy mounting system for fan and heat sink
- Special ceramic-particle black coating and magnetic top cover create the elegant signature be quiet! look
- Compatible with liquid metal thermal grease
- 3-year manufacturer's warranty
- Product conception, design and quality control in Germany

# DARK ROCK 6

General data	
Dimensions, incl. fan (L x W x H in mm)	102.4 x 139 x 162
Weight incl. fan (g)	1005
Heat sink material	Aluminum
Socket compatibility	Intel: 1851 / 1700 / 1200 / 1150 / 1151 / 1155 AMD: AM5 / AM4
Maximum power capacity (W TDP)	220
Noise level (dB(A)) at 50% / 75% / 100% (rpm)	11.9 / 23.2 / 31.1
Semi passive at quiet mode (% pwm)	0 - 40
Number of heatpipes / diameter (mm)	6 / 6
Connector	4-pin PWM
Fan specifications	
Fan dimensions (L x W x H), (mm)	135 x 135 x 25
Speed at 100% PWM / 12V (rpm)	2000
Airflow at 100% PWM / 12V (cfm / m³/h)	79.48 / 135.04
Air pressure at 100% PWM / 12V (mm H <sub>2</sub> O)	2.48
Input current (A)	0.4
Lifespan (h / 25°C)	300,000
Accessories	Thermal grease, Screwdriver, Mounting set for Intel and AMD. Manual (EN, DE, FR - other languages digitally available)

Logistics data		
Dark Rock 6	Article no.	EAN code
	BK046	4260052193143

Contact	
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Certifications
      

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