



DARK ROCK PRO TR4

250W TDP

IDEAL APPLICATIONS

Designed for AMD TR4 only
High-end systems
Demanding workstations

HIGHLIGHTS

Virtually inaudible Silent Wings PWM fans
Advanced high-performance copper heat pipes
Airflow-optimized, wave-contoured cooling fins
Perfect heat transfer due to ceramic black coating

No Compromise Silence and Performance

The Dark Rock Pro TR4 offers an immense cooling performance of 250W TDP and virtually inaudible operation. Excellent for high-end systems and demanding workstations.

Highlights »

- Designed for AMD TR4 only
- Virtually inaudible Silent Wings PWM fans with advanced fluid-dynamic bearings and smooth 6-pole motors
- Optimal balance of cooling and quietness even at maximum fan speed
- Up to seven high-performance copper heat pipes that provide maximal heat conductance
- Wave-contoured cooling fins for increased air circulation
- Special black coating with ceramic particles enables perfect heat transfer
- Support of an additional 120mm fan; clips are included in scope of delivery
- Easily installable black installation kit that can be mounted from above
- Elegant, brushed aluminum top cover with diamond cut finish
- 3-year manufacturer's warranty
- Product conception, design and quality control in Germany

DARK ROCK PRO TR4

Technical data for complete cooler unit »	
Dark Rock Pro TR4	Dark Rock Pro TR4
Type	Double-tower
Dimensions, incl. fan (L x W x H in mm)	163 x 136 x 146
Weight, incl. fan (g)	1,180
Heat sink material	Aluminum
Socket compatibility	AMD™: TR4
Maximum power capacity (W TDP)	250
Number of heat pipes / diameter (mm)	7/6
Noise level (dB(A)) @ 50 / 75 / 100%	12.8 / 17.9 / 24.3
Fan specifications »	
Dark Rock Pro TR4	Dark Rock Pro TR4
Type	Front: Silent Wings 3 PWM / Inner: Silent Wings PWM
Dimension (mm)	Front: 120 x 120 x 25 / Inner: 135 x 135 x 22
Motor technology	6-pole
Bearing type	FDB
Fan speed (rpm) @ 100% PWM	Front: 1,500 / Inner: 1,200
Input current (A)	0.08 / 0.08
Connector	4-pin PWM
Lifespan (h)	300,000
Accessories	Thermal grease, mounting set for AMD™ TR4, Y cable, User manual (EN, DE, FR, PL, ES, RU)

Contact »	
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Certifications »			