Alpine 64 Pro
Ultra Quiet Cooling Solution for AMD CPUs

Main Features

• Ultra quiet 92mm PWM fan with low noise impeller
• Optimised heatsink efficient heat dissipation
• Patented fan holder eliminates the buzzing sounds
• Patented vibration absorption
• Pre-applied MX-2
• Easy installation

6 Year warranty

ARCTIC COOLING

Swiss Low Noise Cooling Solution

Alpine 64 Pro

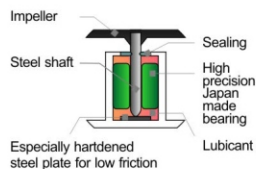Ultra Quiet Cooling Solution for AMD CPUs

The **Alpine 64 Pro** incorporates a 92mm PWM fan, pre-applied MX-2 and a unique heatsink. Compared with the stock cooler, the **Alpine 64 Pro** lowers the CPU temperature efficiently in a much quieter operation. It is certainly the must-have cooler for your CPU.
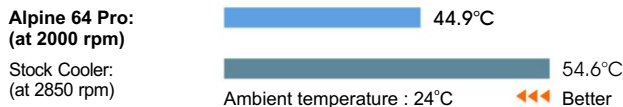
Specifications:

Dimensions:	105.3 L x 113.4 W x 84 H (mm)
Fan:	92 mm
Fan Speed:	500 - 2000 RPM (controlled by PWM)
Air Flow:	36.7 CFM / 62.2 m³/h
Max. Cooling Capacity:	90 Watts
Bearing:	Fluid Dynamic Bearing
Weight:	428g
Compatibility:	AMD Socket AM3, AM2+, AM2, 939
Patents:	DE 20307981, DE 202005011514, US 7101149, CN 200610106209

Fluid Dynamic Bearing

Impeller
Steel shaft
Sealing
High precision Japan made bearing
Especially hartdened steel plate for low friction
Lubricant

Cooling Performance at AMD Phenom X4 9650:

Alpine 64 Pro:
(at 2000 rpm) — 44.9°C

Stock Cooler:
(at 2850 rpm) — 54.6°C

Ambient temperature : 24°C ◄◄◄ Better

Noise level at AMD Phenom X4 9650:

Alpine 64 Pro:
(at 2000 rpm) — 0.4 Sone

Stock Cooler:
(at 2850 rpm) — 0.8 Sone

◄◄◄ Better

The noise level is measured in Sone (loudness) instead of dB (sound intensity).
The loudness depends upon ears response curves and tells you exactly how bothering a certain noise is.
All brands and products are registered trademarks of their registered companies.

AC
ARCTIC COOLING

Swiss Low Noise Cooling Solution