



# GELID Solutions Silent 9 PWM - 92mm Hydro Dynamic Bearing Fan

\$9.99

## Product Images



## Short Description

### *Silent 9 PWM*

#### *92mm Case Fan with Intelligent PWM control*

Designed for advanced users GELID Silent PWM fans provide additional airflow by using Pulse Width Modulation (PWM) to automatically adjust fan speed according to the CPU load. The fan can be idled down and thus be much quieter. An intelligent IC had been integrated into the fan's PCB to exploit your mainboard's BIOS software. This technology is more efficient and convenient than using an external fan controller to adjust the voltage.

Each fan impeller has been individually balanced using the latest technology to guarantee steady, unwavering operation. To add to the silence fan mounts replace traditional screws and are made of high quality, temperature resistant, extra long lasting rubber and stop vibrations from the fan motor from traveling into your PC case.

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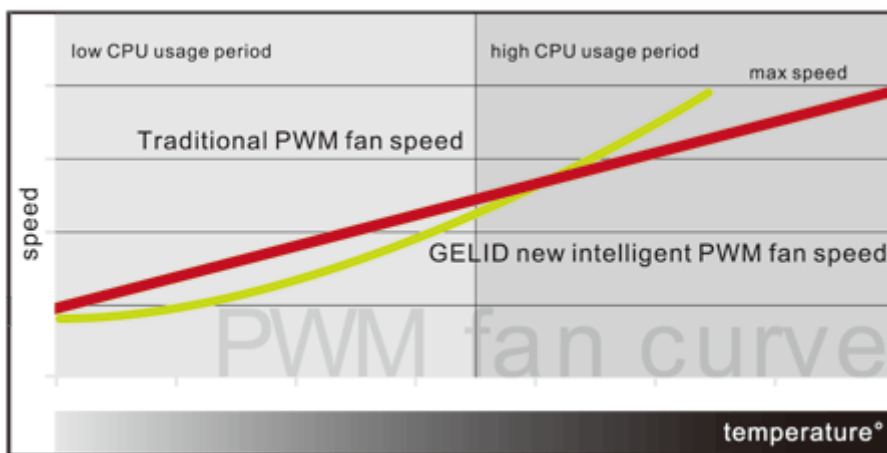
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*How does PWM work?*

Pulse-width modulation (PWM) delivers a digital signal. The advantages of using a digital PWM signal compared to an analogue controller are:

- PWM control calculates the appropriate cooling performance according to CPU and System temperature
- PWM control of your mainboard will always adjust to the correct cooling
- PWM control operates without generating any heat

*The Intelligent GELID PWM Curve*



Caption: The intelligent GELID PWM Curve is more efficient than the traditional red curve of other PWM fans

## AWARDS HERE

Fan cable is fully covered in nylon Techflex sleeving and Premium Heatshrink, colors of your choice.

## Features

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- Pulse Width Modulation (PWM)
- Silent Operation w/ Rubber Fan Mounts
- Optimized Fan Blades
- High Airflow & High Static Pressure
- Long Lifetime (50'000 h MTTF at 40°C)
- 5 Years Warranty

## Specifications

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*INCLUDED:	4 Rubber Fan Mounts
Air Flow (CFM):	37.89
Bearing:	Hydro Dynamic Bearing
Cable Length (mm):	500
Connector:	4 Pin Molex
Current (A):	0.18
Dimension (mm):	92 x 92 x 25
Fan Speed (RPM):	900 - 2000
Noise Level (dBA):	11 - 23.5
Safety Approvals:	CE, RoHS Compliant
Static Pressure (mmAq):	2
Voltage (V):	12
Warranty (years):	5
Weight (g):	76

## Additional Information

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Brand	Gelid Solutions
SKU	20925-81
Weight	0.6000
Color	Black
Fan Dimensions	92mm
Fan Width	25mm
Fan Connection	4-Pin
Fan Voltage	12 VDC
Fan RPM	2000
Fan CFM	38
Fan Noise (dB)	24

