



## SILENTSTORM 120 PWM

The most important thing about a fan is that it cools the PC case quietly and complements it visually. The SilentStorm 120 PWM can undoubtedly do both of these, while its speed is precisely adjusted via PWM control, and the fan blade design supports the cooling. The vibration dampers at the corners are available in two different colors and can be easily removed and replaced. And for the illumination, the fan possesses 9 addressable RGB LEDs.

### Features

#### COLORFUL CUSTOMIZATION

The vibration dampers of the SilentStorm 120 PWM not only reduce the vibration on the PC casing, but their colors can also be altered according to taste. They are available in two different colors - grey and white - and can be easily removed and replaced. The rubberized contact points significantly reduce the case vibration and enhance the smooth running of the fan.

#### OPTIMAL CONTROL OF ROTATION SPEED THANKS TO PWM

Because the mainboard autonomously controls the speed of the connected fans, the PC case is appropriately cooled at all times. The SilentStorm 120 PWM offers the user a maximum of 1,400 rpm with an airflow rate of 93.6 cubic meters per hour. With an average lifespan of 50,000 hours, it will also provide a long time of service.

#### A WHISPER INSIDE THE CASE

Even at full operation, the fan is never louder than a whisper at 20.4 dB(A). Thanks to the pressure distribution, the fluid dynamic bearing also ensures a longer operation without higher noise levels, allowing the fan to be barely heard while running.

#### WIDE-RANGING COMPATIBILITY WITH RGB SOFTWARE

In line with established tradition, the SilentStorm 120 PWM is compatible with various RGB control systems. Through compatible ARGB control on the mainboard, the lighting effects can be customized via the software of, for example, Asus Aura Sync, MSI Mystic Light Sync, Gigabyte RGB Fusion 2.0 and ASRock Polychrome Sync.

#### PROBLEM-FREE INTEGRATION

Using a 3-pin 5V-D-G or a 4-pin 5V-D-coded-G header, the SilentStorm 120 PWM can be easily integrated onto a mainboard which has compatible RGB control.

### Specifications

Product Name	SilentStorm 120 PWM
Fan Speed	400~1,400 rpm $\pm$ 10 %
Bearing Type	Fluid Dynamic Bearing
Max. Airflow	93.6 m <sup>3</sup> /h
Max. Air Pressure	1.91 mm-H <sub>2</sub> O
Max. Noise Level	20.4 dB(A)
MTBF	Min. 50,000 Hours
Illumination	9x Addressable RGB LED
Weight incl. Fixed Cable	150 g
Dimensions (L x W x H)	120 x 120 x 25 mm

### Cable and Connectors

Fan Connector	4-Pin PWM
LED Connector	3-Pin (5V-D-G) & 4-Pin (5V-D-coded-G)
Fan Cable Length	450 mm
LED Cable Length	500 + 50 mm

### Electrical Specifications

Rated Voltage Fan	12 V
Rated Voltage LEDs	5 V
Rated Current Fan	0.15 A
Rated Current LEDs	0.4 A
Rated Power Fan	1.8 W
Rated Power LEDs	2.0 W
Start Voltage	7 V

### Package Contents

SilentStorm 120 PWM, Swappable Vibration Dampers, Set with Fan Screws, Manual

### EAN Code

SilentStorm 120 PWM	4044951035335
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