



## SILENTSTORM 140 PWM

The cooling capacity plays an important role for any fan - and the SilentStorm 140 PWM is a fan that exactly takes care of this: the mainboard control regulates the speed, while good ventilation is always ensured with up to 1,400 rpm. In addition to the low noise volume during operation, the vibration dampers are color-matched to suit either light or dark-colored PC cases, and the fan can elegantly blend into its surroundings.

### Features

#### NO CHANCE FOR VIBRATION

In order to match the color of the fans to the PC case, there is a choice of two different colors for the vibration dampers: grey and white. They can be removed and replaced in just a few simple steps. The rubberized contact points reduce the case vibration even further.

#### INTELLIGENT COOLING

The SilentStorm 140 PWM moves at a speed of up to 1,400 rpm, transporting an airflow volume of up to approximately 121.9 cubic meters per hour. The rotation speed is automatically controlled by the mainboard at all times. With a minimum average operating life cycle of 50,000 hours, the fan will offer a long time of service.

#### QUIET, EVEN AT FULL OPERATION

Nobody likes loud fans, and the SilentStorm 140 PWM will impress with its quietness even in full operation. Thanks to an efficient pressure distribution by means of the fluid dynamic bearing, the fan only reaches a noise level of 34.7 dB(A) at full capacity.

#### COLORFUL ILLUMINATION OPTIONS

So that the RGB illumination can be customized as desired, the SilentStorm 140 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.

#### FULLY CONNECTIBLE

With the SilentStorm 140 PWM, broad compatibility is made possible by two connections: It can be attached to the mainboard with compatible ARGB control either via a 3-pin 5V-D-G or via a 4-pin 5V-D-coded-G connection.

### Specifications

Product Name	SilentStorm 140 PWM
Fan Speed	400~1,400 rpm $\pm$ 10 %
Bearing Type	Fluid Dynamic Bearing
Max. Airflow	121.9 m <sup>3</sup> /h
Max. Air Pressure	1.47 mm-H <sub>2</sub> O
Max. Noise Level	34.7 dB(A)
MTBF	Min. 50,000 Hours
Illumination	9x Addressable RGB LED
Weight incl. Fixed Cable	168 g
Dimensions (L x W x H)	140 x 140 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	0.22 A
Rated Current LEDs	0.4 A
Rated Power Fan	2.64 W
Rated Power LEDs	2.0 W
Start Voltage	7 V

### Package Contents

SilentStorm 140 PWM, Swappable Vibration Dampers, Set with Fan Screws, Manual

### EAN Code

SilentStorm 140 PWM	4044951035342
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