



 **Noiseblocker NB-  
Multiframe M12-PS  
120mmx25mm Super Ultra  
Silent PWM Fan - 600-1500  
RPM**

\$21.50

## Product Images



## Short Description

The Noiseblocker NB-Multiframe M12-PS 120mm x 25mm Super Ultra Silent PWM Fan is part of the family of Germany's quietest fans. The PWM technology gives your motherboard or fan controller more control over the fan's performance than traditional fans. The new Multiframe® technology uses silicone rubber corners to mount the fan, making it as quiet as possible.

## Description

---

The Noiseblocker NB-Multiframe M12-PS 120mm x 25mm Super Ultra Silent PWM Fan is part of the family of Germany's quietest fans. The PWM technology gives your motherboard or fan controller more control over the fan's performance than traditional fans. The new Multiframe® technology uses silicone rubber corners to mount the fan, making it as quiet as possible. The NB-NanoSLI® bearing is also vital in providing the fan with its near silent performance and long lifespan that earns it a 6 Year warranty. Noiseblocker fans are the new standard in the industry of quiet computing!

This fan runs at a slower RPM and a lower decibel level than the popular M12-P model and yet still carries a large 58.8 max CFM rating!

Note: Fans come sleeved black. Please use the sleeving option below if you want us to change the sleeving to a different color.

## Features

---

### NB-Multiframe® Technology

The high tech multipart chassis has integrated vibration absorbers at each corner, making the fan supported directly by rubber. Even the fan's main framework uses anti-vibration glass-fiber reinforcement.

### Extremely Low Starting Voltage

### TÜV Certified Noise Level

The ultra quiet, fans are practically silent and TÜV confirms the listed decibel rating.

### Robust Design

The fan features overload protection, restart function, fail safe design - Noiseblocker is so confident they gave the fan a 6 year warranty.

### Extremely Quiet Bearings

The near noiseless and extremely long-lived NB-NanoSLI® bearing is the heart of the fan and will provide you years of service.

## Specifications

---

<b>Dimensions:</b>	120 x 120 x 25 mm
<b>Speed:</b>	600 - 1500 RPM ±10%
<b>Noise at 1 m:</b>	12 - 29 db/A
<b>Max. Airflow:</b>	23.54 - 58.8 CFM 40 - 100 m <sup>3</sup> /h
<b>Bearing:</b>	NB-NanoSLI®
<b>Voltage Range:</b>	4.5 - 13.2 V DC
<b>Starting Voltage:</b>	4.5 V DC
<b>MTBF at 25°C:</b>	130,000 hrs.

<b>Operating Temp.:</b>	-10°C to +70°C
<b>Storage Temp.:</b>	-30°C to +80°C
<b>Chassis Material:</b>	PBT UL94V-0 GS
<b>Impeller Material:</b>	PC UL94V-2
<b>Vibration Dampening Material:</b>	Silicone Mix
<b>Warranty:</b>	6 Years

## Additional Information

Brand	Blacknoise
SKU	NB-M12-PS
Weight	0.5000
Color	Black
Fan Dimensions	120mm
Fan Width	25mm
Fan Connection	4-Pin PWM
Fan Voltage	12 VDC
Fan RPM	1500
Fan CFM	58
Fan Noise (dB)	29
Vendor SKU/EAN	4250051906394

