MasterFan SF240R ARGB, a new SF fan to complete its MasterFan SF series, provides a specific air cooling solution ideal for your coolers and chassis in-take fans. The square frame is designed to maximize area coverage and generate high pressure airflow. Sound absorbing rubberized padding along with an installed silent driver IC to smoothen fan rotation which reduce vibration and fan clicks. SF240R ARGB is compatible with Addressable RGB-enabled PCs, you can feel the flow with full color fun, and perfect match your PC's theme.

**RGB**
16.7 Million Colors

## Features

**Addressable RGB Color**- Addressable RGB that achieves full color customization. Certified Compatible with Asus Aura, ASRock RGB and MSI RGB.

**Integrated design -** By combining two 120mm fans into one product for a quick and painless install on cases and liquid coolers

**Less wires to worry about** - Easy cable management will not only make you less frustrated but also allows the system to run cooler and quieter

**Hybrid Design-** A combination of both jet engine and helicopter blade designs gives you the static air reassure you need without sacrificing airflow.

**Smart Fan Sensor for Jam Protection** - Never worry about your cables getting snagged or components being mucked up ever again.

**Wired ARGB controller** - Color can be adjusted with just a touch of a button without the need for software
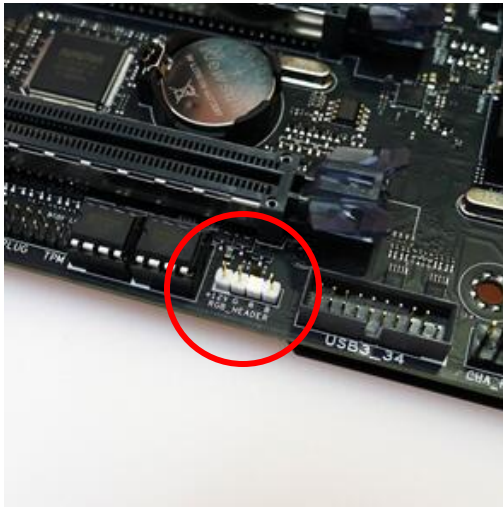
## Specifications & Packing Information

| Product Name | MasterFan SF240R ARGB |
|---|---|
| Product Number | MFX-B2D2-18NPA-R1 |
| Profile | Addressable RGB |
| Bearing Type | Rifle |
| Fan Speed (RPM) | 650~1800 ±10% |
| Airflow (CFM) | 43 x 2 CFM ±10% |
| Air Pressure (mmH$_2$O) | 1.58 mmH$_2$O ±10% |
| Fan Noise Level (dBA) | 8~30 |
| Dimensions (mm) | 240 x 120 x 25 (9.4 x 4.7 x 1") |
| MTTF (hours) | 160,000 |
| RGB Connector | 3-Pin ARGB |
| RGB Rated Voltage | 5VDC |
| RGB Rated Current | 0.8 A |
| Rated Voltage | 12 VDC |
| Rated Current | 0.17A |
| Safety Current | 0.35 A |
| Power Consumption | 2.04 W |
| Connector | 4-Pin PWM |
| Weight | 262g (0.58 lbs) |
| Warranty | 2 Years |

| EAN code | 4719512087671 |
|---|---|
| UPC code | 884102060120 |
| Net weight (Kg) | |
| Gross weight (Kg) | |
| Carton dimension (L x W x H)cm | |
| Unit/Carton(pcs) | |

| Cont. | W/ Pallet | Carton/Pallet | W/O Pallet |
|---|---|---|---|
| 20' | | | N/A |
| 40' | | | N/A |
| 40 HQ | | | N/A |
| 45 HQ | | | N/A |

# System requirements





- 1) Require motherboard with Addressable RGB header to enable RGB lighting.

- 2) With Included Addressable RGB Controller. (No software needed)





CoolerMaster MasterFan RGB series is certified compatible with most of Addressable RGB capable motherboards.