



NOCTUA NF-A12x25 PWM chromax.black.swap

Premium Fan

Having received more than 100 awards and recommendations from international hardware websites and magazines, Noctua's flagship model NF-A12x25 has established itself as a true deluxe choice when it comes to premium-quality quiet 120mm fans. Various state-of-the-art technologies and a record tight tip clearance of only 0.5mm, which is made possible by using the novel Sterrox® liquid-crystal polymer material, allow it to achieve superb results in all types of usage: Whether it's in low-impedance, airflow-oriented applications such as case cooling, or high-impedance, pressure-demanding scenarios such as on heatsinks and watercooling radiators, the NF-A12x25 is a proven winner. The chromax.black.swap edition combines the NF-A12x25's signature quiet cooling performance with an attractive black design and a bundle of swappable red, white, blue, green, grey, yellow and black anti-vibration pads that allow the colour-customisation of the fan to match individual build colour schemes. For further customisation, a wide range of accessories such as coloured cables and anti-vibration mounts are available separately. Topped off with Noctua's trusted premium-grade SSO2 bearing, more than 150,000 hours MTTF and a 6-year manufacturer's warranty, the NF-A12x25 PWM chromax.black.swap is the perfect choice for all users who value individual, focused build aesthetics just as much as class-leading quality and performance.

Award-winning NF-A12x25 design

First introduced in 2018, the NF-A12x25 has taken the hearts of quiet cooling enthusiasts around the world by storm and reshaped the common perception of what 120mm fans can do. With more than 100 awards and recommendations from the international press, it's widely considered to be the best 120mm fan on the market.

Swappable anti-vibration pads in 7 colours

The NF-A12x25 PWM chromax.black.swap comes with 4 white, red, blue, green, grey, yellow and black NA-AVP1 anti-vibration pads. By combining the various colours with black or going all-black using the supplied NA-AVG1 anti-vibration gasket, the fan can be coordinated with most popular build colour schemes out of the box. Additional NA-SAVP1 sets for outfitting both sides in one colour can be purchased separately.

6-year manufacturer's warranty

Noctua fans are renowned for their impeccable quality and outstanding longevity. Like all Noctua fans, the NF-A12x25 features an MTTF of more than 150,000 hours rating and comes with a full 6-year manufacturer's warranty.

NF-A12x25 PWM chromax.black.swap FAN SPECIFICATIONS

| | | |
|--------------------------------|--|-------------------------|
| Dimensions | 120x120x25 mm | |
| Connector | 4-pin PWM | |
| Bearing | SSO2 | |
| Blade geometry | A-Series with Flow Acceleration Channels | |
| Frame technology | AAO | |
| Max. input power | 1.68 W | |
| Voltage | 12 V | |
| MTTF | > 150,000 h | |
| NF-A12x25 PWM | without adaptor | with L.N.A. |
| Max. rotational speed (+/-10%) | 2000 RPM | 1700 RPM |
| Max. airflow | 102.1 m³/h | 84.5 m³/h |
| Max. acoustical noise | 22.6 dB(A) | 18.8 dB(A) |
| Max. static pressure | 2.34 mmH ₂ O | 1.65 mmH ₂ O |

LOGISTIC DATA

| | |
|-------------------------------------|---|
| Product name | Noctua NF-A12x25 PWM chromax.black.swap |
| EAN | 9010018100549 |
| UPC | 841501110542 |
| Packaging dimensions (HxWxD) | 213x185x35 mm |
| Weight incl. packaging | 362 g |
| Warranty | 6 years |
| Packaging unit | 36 pcs |
| Packaging dimensions / unit (HxWxD) | 385x410x440 mm |
| Weight incl. packaging / unit | 14.54 kg |

SCOPE OF DELIVERY

- NF-A12x25 PWM chromax.black.swap premium fan
- Anti-vibration mounts
- 30cm extension cable
- Fan screws
- Anti-vibration gasket for water cooling radiators