



# Fractal Design Silent Series R3 40mm Case Fan

\$8.99

## Product Images



## Short Description

Fractal Design Silent Series R3 fans offer excellent value for money, with good performance and assured reliability.

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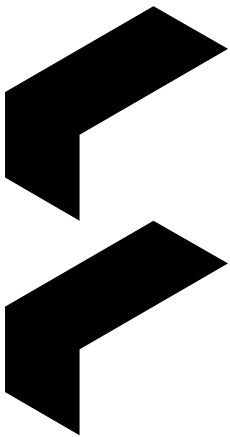
All Fractal Design Silent Series R3 fans are equipped with long-life rifle bearings and an easy-to-hide, sleek black cable.

Available in a large variety of sizes, ranging from compact 40mm fans to full-size 140mm fans, the Silent Series R3 delivers suitable options for replacing loud or damaged fans in both computers and many other electronic devices.

## Features

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- Featuring rifle bearings, providing improved life expectancy and lower noise compared to a standard sleeve bearing
- Black stealth ribbon cable, making it easy to hide the cable contributing to a clean build
- Improved, more balanced, sturdy fan design delivering precision at a good price point
- Low fan speeds, optimized for quiet operation
- Featuring Fractal Design's signature black and white color scheme
- Offering sizes from 40mm up to 140mm for all your build needs



# Fractal

## Specifications

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Fan	Silent Series R3 40mm	Silent Series R3 50mm
Size [mm]	40*40*10mm	50*50*10mm
Colors available	White blades, black frame	White blades, black frame
Screw hole pattern	32*32mm	40*40mm

Connector	3-pin fan header	3-pin fan header
Bearing	Rifle	Rifle
Number of blades	7	7
Rotational speed [RPM]	4000	3500
Acoustical noise [dB (A)]	20.0	19.0
Maximum air flow [CFM]	3.6	6.8
Maximum pressure [mm H <sub>2</sub> O]	1.24	1.41
Actual input power [W]	0.4	0.4
Maximum rated input current [A]	0.05	0.05
Nominal input voltage [V]	12	12
Minimum startup voltage [V]	7	7
MTBF [hours]	>40,000	>40,000
Unit weight [g]	19	29
Package weight [g]	55	65
Cable length [mm]	350	350
Cable type	Black ribbon cable	Black ribbon cable
Packaging dimensions [mm] ( Including hanging tab)	154*96*27	154*96*27
Packaging dimensions [mm] (Excluding hanging tab )	119*96*27	119*96*27

### Package contents

- Silent Series R3 fan
- Screw pack with 4 metal fan screws

## Additional Information

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Brand	Fractal Design
SKU	FD-FAN-SSR3-40WT
Weight	0.6000
Color	Black
Fan Dimensions	40mm
Fan Width	10mm
Fan Connection	3-Pin
Fan Voltage	12 VDC
Fan RPM	3500
Fan CFM	7
Fan Noise (dB)	19

