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# Fractal Design Silent Series R3 140mm Case Fan

**Special Price** \$7.49 was \$9.99

# **Product Images**



## **Short Description**

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

## Description

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

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

- 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



## **Specifications**

Fan	Silent Series R3 120mm	Silent Series R3 140mm	
Size [mm]	120*120*25mm	140*140*25mm	
Colors available	White blades, black frame	White blades, black frame	
Screw hole pattern	105*105mm	125*125mm	
Connector	3-pin fan header	3-pin fan header	
Bearing	Rifle	Rifle	
Number of blades	9	9	
Rotational speed [RPM]	1200	1000	
Acoustical noise [dB (A)]	20.5	21.6	
Maximum air flow [CFM]	46.5	56.1	
Maximum pressure [mm H <sub>2</sub> O]	0.78	0.87	
Actual input power [W]	1.0	1.6	
Maximum rated input current [A]	0.12	0.20	
Nominal input voltage [V]	12	12	
Minimum startup voltage [V]	6	6	
MTBF [hours]	>40,000	>40,000	
Unit weight [g]	125	160	
Package weight [g]	165	205	
Cable length [mm]	350	350	
Cable type	Black ribbon cable	Black ribbon cable	
Packaging dimensions [mm] ( Including hanging tab)	180*122*26	200*142*26	

## Package contents

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

## **Additional Information**

Brand	Fractal Design
SKU	FD-FAN-SSR3-140WT
Weight	0.6000
Color	Black
Fan Dimensions	140mm
Fan Width	25mm
Fan Connection	3-Pin
Fan Voltage	12 VDC
Fan RPM	1000
Fan CFM	56
Fan Noise (dB)	22
Special Price	\$7.49

