ComX Computers
Product Specification Sheet

Mo-SR100R

Steelseries Rival 100 Red Optical Gaming Mouse

Product Overview

Steelseries Rival 100 Red - Optical Gaming Mouse - with 16.8m colour LED in 1 zones, soft-touch texture + sculpted side grips, 6 buttons, 200iPS (inch per sec), 1-4000CPi, 30 million clicks zero hardware acceleration, SDNS-3059-SS optical senser, 1ms ultra pooling - USB | color : Red, LED : 16.8 million colors, on-mouse LCD : N, EXACT-LiFT/ AiM/ ACCEL/ SENSE : N, advanced + extreme long macros : N, buttons : 6, Dpi speed change buttons : Y, CPi : 1 ~ 4000, iPS : 143, acceleration : 20G, engine : optical, ultra pooling - hz : 1ms, interface : usb, left hand support : N, warranty - years : 2, size - mm : 40x67x120, weight - g : 120



Specifications

Overview:

The Rival 100 optical gaming mouse brings unmatched performance to PC and Mac gaming, armed with illumination, a best in class sensor, and six programmable buttons at the best price.

Features:

Forged in E-Sports, Designed for all.
Whether this is your first gaming mouse, or you're already topping the leaderboards, the Rival 100 is the gaming mouse for you. Equipped with Prism RGB illumination, six buttons, an ergonomic design, and unmatched performance - we sacrificed nothing. The Rival 100 is the only fully-equipped gaming mouse in its class.

Refined By The Pros
Professional gamers depend on their gear's tracking accuracy to perform those amazing super-human, reflex plays. To ensure the Rival 100 met their rigorous standards, we ask the pros themselves. Working hand-in-hand with our sponsored teams, the Rival 100 has been designed and refined for eSports.

TOURNAMENT-READY
For the past year, SteelSeries has been working with the sensor manufacturer PixArt to create an optimized sensor solution that would allow our mouse to do everything that our community of professional gamers and streamers want and need.

3059-SS Custom Sensor
At the heart of the Rival 100 lies the custom-engineered 3059-SS optical gaming sensor with 8 CPI steps up to 4000, 143 IPS, and 20g acceleration. The enhancements made to create this new sensor provide gamers with the most accurate, 1:1 optical

tracking experience for any mouse.

Optimized Lift Off Distance
Unlike gaming mice that have to reduce tracking performance to achieve a lower lift off distance, Rival 100 sacrifices nothing by offering the best tracking accuracy paired with an optimal low lift off distance.

Zero Hardware Acceleration
On-board zero hardware acceleration means there is no acceleration in the properties of the sensor of the Rival 100. Regardless of how fast you move the mouse it will always reach the same point - it's registering the physical distance the same - not the pace at which the mouse was moved.

Performance Customization
With SteelSeries Engine, gamers can take full control over the Rival 100's performance. Customize and remap all 6 buttons, adjust the optical sensor's CPI, customize the illumination with over 16 million options, and create personalized configurations for your favorite games that auto-deploy when the game is launched. GameSense is a part of the new generation of peripherals, delivering real-time, in-game actions. Users can create illumination settings that directly reflect in-game actions as they happen.

UNIVERSAL DESIGN
While other mice have forced ergonomics, the Rival 100 was designed with all players in mind. Regardless of what game you play or your grip style, the universal design of the Rival 100 makes it the most comfortable gaming mouse in its class.

Sculpted Side Grips
The durable textured side grips on both sides of the mouse provide maximum comfort so you never lose control in the heat of battle.

Ergonomic For All
The ergonomic, right-handed shape and 6-button layout were designed to work comfortably with any and all grip styles.

Prism RGB Illumination
SteelSeries Prism RGB illumination delivers millions of vibrant color options. Illumination motions and GameSense real-time game actions can be easily controlled through the SteelSeries Engine software.

Premium Build
Featuring our iconic Soft-Touch texture on the mouse face, gamers get the same look and feel from the original Rival 300.

Customization Options

- Gamesense Support
- SteelSeries Engine Support: SSE3
- Multiple CPI Options
- Programmable Buttons
- Onboard Profile Storage
- Acceleration Customization
- Deceleration Customization
- Color Options: 16.8 Million

Specifications:

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Specifications	
Product Code	Mo-SR100R
Design	
Material	Soft Touch black, Glossy Colors
Ergonomic	Right-Handed
Grip Style	Claw or Finger-tip
Number of Buttons	6
SteelSeries Switches	Rated for 30 Million Clicks
Weight	120 g, 0.264 lbs
Height	120.6 mm, 4.75 in
Width	67.13 mm, 2.64 in
Cable Length	1.8 m, 6 ft
Sensor	
Sensor Name	SDNS-3059-SS
Sensor Type	Optical
CPI	Increments from 1 to 4000
IPS	140
Acceleration	20 gs
Polling Rate	1 ms
Zero Hardware Acceleration	Yes
Tracking Accuracy	1:1

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/Mo-SR100R-Steelseries-Rival-100-Red-Optical-Gaming-Mouse-p-138960.php

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