ComX Computers
Product Specification Sheet

Mo-SR650W

Steelseries Rival 650 Wireless black Optical Gaming Mouse

Product Overview

Steelseries Rival 650 Wireless black Optical Gaming Mouse - with Quantum wireless (fast charge, 24+ hour battery, 1ms latency, 1000Hz polling, frequency optimization), TrueMove3+ optical sensor + linear depth sensor with 0.5-2mm adjustable lift off detection



Specifications

Features:

Next Level Wireless Precision
The first true performance wireless gaming mouse is here. The Rival 650 Wireless features Quantum Wireless™ 1ms lossless performance, lightning fast charging capabilities, and the most precise gaming sensor ever made.

Quantum Wireless
Fast charging. 1ms latency. 1000Hz polling.

TrueMove3+ Optical System
2 sensors. True 1 to 1 tracking. Instant lift off detection.

Quantum Wireless
The all new state-of-the-art lag-free system delivers 1000Hz, 1ms latency, 24 hours of battery life, and tournament grade frequency optimization for unrivalled performance even during the most demanding gaming sessions.

1 ms Latency
Lag-free gameplay

Frequency Optimization
For tournament environments

24+ Hour Battery Life
All day gaming

FAST CHARGE
The Rival 650 Wireless delivers exceptional charging speed. 15-minutes of charging offers 10+ hours of gaming time. Never

again have to charge in the middle of your game.

2 SENSORS FOR NEXT LEVEL PRECISION
The world's most advanced sensor system, the TrueMove3+ combines true 1 to 1 tracking with breakthrough state-of-the art lift off distance detection. For the first time ever, you are in complete control - even on lift off.

Depth Sensor
True depth perception for the world's most precise and lowest lift off detection down to 0.5mm. Elevate your skill ceiling to the next level with increased accuracy, more control, and faster movement.

Primary Sensor
TrueMove3 sets the new standard for all gaming sensors in the past and the future. Experience incredibly accurate crosshair placement for all movements. No acceleration, no tracking errors, and no lag.

True Precision is Distortion Free
TrueMove3 is a 12,000 CPI, 350 IPS optical sensor built exclusively with industry leader PixArt. Instead of focusing on CPI alone, TrueMove3 was engineered for true 1 to 1 tracking. Moving a specific distance on a mousepad results in the same exact distance on screen, without introducing latency, interpolation, or affecting jitter reduction.

Depth Perception Increases Accuracy
While most gaming mice process lift off distance from a single primary sensor, the Rival 650 deploys a state-of-the-art dedicated depth sensor to achieve the world's lowest and most accurate lift off distance. Never again have unnecessary movement when you pick up and put down your mouse.

PERFECT WEIGHT AND BALANCE
The all new center of gravity tuning system includes moveable weights and light-to-heavy customization, delivering the widest range of adjustment of any gaming mouse.

256 Weight Configurations
Center of gravity weight combinations for the perfect balance of any grip or game play style.

Range of Weight
Removable sides allow easy and secure placement of the eight included 4g weights.

Rev Up the Engine
SteelSeries Engine Software unlocks an impressive arsenal of Engine Apps that make customization of the 8-zone RGB lighting easy and intuitive. The Discord and GameSense Engine Apps allow for chat notifications, in-game events, and more...

ARMED FOR PERFORMANCE
Powerful 32-bit ARM processor allows you to save CPI settings, button remappings and lighting effects on-board for software free use at LAN events and tournaments.

ERGONOMIC DESIGN
Every aspect of the Rival 650 Wireless design meets players' stringent demands for comfort. Whether you deploy a claw grip or palm grip, the shape will provide perfect comfort for long and intense gaming sessions.

Specifications:

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Specifications	
Product Code	Mo-SR650W
Sensor System	
Sensor System	SteelSeries TrueMove3+ Dual Sensor System
Primary Sensor	TrueMove 3 Optical Gaming Sensor
Secondary Sensor	Depth Sensing Linear Optical Detection
CPI	100-12000 in 100 CPI Increments
IPS	350+, on SteelSeries QcK surfaces
Acceleration	50G
Hardware Acceleration	None (Zero Hardware Acceleration)
Lift Off Distance	Customizable, 0.5-2 mm
Design	
Top Material	Black Soft Touch
Core Construction	Fiber-Reinforced Plastic
Shape	Ergonomic, Right-Handed
Grip Style	Universal
Number of Buttons	7
Switch Type	SteelSeries Switch, rated for 60 million clicks
Illumination	8 RGB Zones, Independently Controlled
Weight	121 g / 4.2 ounces without cable.
	Customizable up to 153 g / 5.4 ounces
Length	131 mm / 5.2 inches
Width	62 mm (front), 62 mm (middle), 69 mm (back)
	2.4 inches (front), 2.4 inches (middle), 2.7 inches (back)
Height	27 mm (front), 43 mm (back)
	1.1 inches (front), 1.7 inches (back)
Cable Type	Detachable, Soft Rubber
Cable Length	2 m / 6.5 ft
Compatibility	
OS	Windows, Mac, and Linux. USB port required
Software	SteelSeries Engine 3.12.13, for Windows (7 or newer) and Mac OSX (10.8 or newer)

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-SR650W-Steelseries-Rival-650-Wireless-black-Optical-Gaming-Mouse-p-210543.php

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