# Datasheet



## CHERRY MC 9620 FPS

Corded Mouse Gaming



Models may vary from the image shown

# Customizable high-end gaming mouse with innovative features and progressive design

Get ready to win with the CHERRY MC 9620 FPS Gaming mouse. It adapts to your precision, speed and ergonomic requirements. You can set the resolution up to 12,000 dpi, regulate your speed or assign mouse functions and illuminate it according to your wishes in the software. Weights can be inserted, the palm rest can be extended and the extra-large gliding surfaces and high-quality hand surfaces all mean that it fits perfectly in your hand. Made for winners.

#### Key benefits

- → Flexible, customizable gaming mouse with 9 buttons
- → Simultaneous analog and digital signal processing for versatile controller like functions
- → CHERRY button for CHERRY Utility software to individualize the mouse settings
- → Precise, optical sensor with a dpi resolution that can be set up to 12,000 dpi with the software and a maximum acceleration of up to 250 ips / 50 g
- → Simple weight adjustment with the 3 x 5 g weights included.
- → Ergonomic and fits every hand size thanks to the palm rest that can be extended in 5 stages.

- → Extra-large Teflon glide pads for especially smooth and stable mouse movements
- → Complete color spectrum can be illuminated in 16.8 million colors (RGB) with many different illumination effects and logo projection.
- → 5 freely programmable profile settings for dpi resolution can be set in the software. Can be changed with the dpi switches, displayed via white status lights.
- → Durable quality thanks to high-quality materials and surfaces as well as textile cable and side grip surfaces

### Technical Data

Housing color black

Key color

black

Weight (product)

approx. 145 g (including weights) approx. 130 g (without weights)

Total weight (with packaging)

approx. 240 g

Cable Length approx. 200 cm

Storage Temperature -20 °C to 60 °C

**Operating Temperature** 0 °C ... 50 °C

**Current Consumption** 

max. 250 mA

Interface USB

Product approvals

- WHQL
- cROHS
- FCC
- KCC

System requirements USB Connection

**Operating Systems** 

Windows 7,10

**Delivery Volume** CHERRY MC 9620 FPS 3 x 5 g weights Manual

1 / 3 © Cherry GmbH • Cherrystraße • 91275 Auerbach/OPf. • Germany Tel +49 (0) 9643 2061 100 • Fax +49 (0) 9643 2061 900 • www.cherry.de • 2019-10-16

## Datasheet



#### CHERRY MC 9620 FPS

Corded Mouse Gaming

#### Dimension

Mouse: approx. 128 x 68,5 x 39,5 mm Packaging: approx. 171 x 149 x 59 mm Reliability Over 100.000 cycles of scrolling wheel lifetime Over 20 million clicks of mouse buttons lifetime Packaging unit Number of products in the master package: 10 Mouse: Pixart PMW-3360 Sensor Scanning: optical Resolution: up to 12.000 dpi (adjustable) **Omron Switches** Number of keys: 9 Mouse wheel design: scroll wheel with key function Design: symmetrical Connection: USB Warranty 2 years

Errors, technical changes and delivery possibilities excepted. Technical information refers only to the specifications of the products. Features may differ from the information provided.



#### CHERRY MC 9620 FPS

Corded Mouse Gaming



#### Models

	Product name	Product number	EAN-Code
1	CHERRY MC 9620 FPS	JM-9620	4025112089831