

# GAMING GEAR CLUTCH GM31 LIGHTWEIGHT

SMALL. LIGHT. ERGONOMIC.







# **SPECIFICATIONS**

MODEL NAME	CLUTCH GM31 LIGHTWEIGHT
INTERFACE	USB 2.0
LED LIGHT	RGB
POLLING RATE	1000 Hz / 1 ms
SENSOR	PixArt PMW-3360 Optical Sensor
MAX DPI	12000 (Software)
PRESET SWITCHABLE DPI	400 / 800 / 1600 / 3200 / 6400
SWITCH TYPE	OMRON
SWITCH DURABILITY	60 Million Clicks
NUMBER OF BUTTONS	6
OPERATING SYSTEM	Windows 10 (and above)
PRODUCT DIMENSIONS (MM)	120 x 64 x 37 mm
WEIGHT (PRODUCT / PACKAGE)	58g (without cable) / 174g

# **FEATURES**



# ULTRA-LIGHT. WEIGHING ONLY 58g

Weighing in at just 58 grams, deliver outstanding gameplay by effortlessly moving and aiming with agility and accuracy.

# SMALL YET ERGONOMIC

The small and ergonomic chassis design makes it the best choice for gamers with small to medium sized hands.

### MSI FRIXIONFREE CABLE

Frixion Engineered to minimize friction on your mousepad and desk, the FriXionFree cable improves your gaming experience with outstanding flexibility and smoothness.

#### PREMIUM & PRECISE OPTICAL SENSOR

A PixArt PMW-3360 optical sensor provides up to 12,000 DPI to deliver extremely precise tracking.

# 60+ MILLION OMRON SWITCHES



OMRON switches are rated up to 60 millions clicks for crisp feedback and reliable performance.



# HOLD FIRMLY IN BATTLE

The mouse has diamond-patterned anti-slip grips with an excellent feel that stays securely in hand.

# **3 ONBOARD PROFILES**



With built-in onboard memory, the user can customize and store up to 3 profile configurations, configurable through MSI Center.

# GAMING GRADE PURE 100% PTFE



Pure PTFE skates provide a near frictionless glide for accurate high-speed mouse movements.