



SPECIFICATIONS

MODEL NAME	IMMERSE GH50 WIRELESS
DRIVER UNIT	50mm Neodymium
SPEAKER FREQUENCY RESPONSE	20 - 20,000 Hz
SPEAKER SENSITIVITY (SPL)	109 dB
SPEAKER IMPEDANCE	32 Ω
MICROPHONE FREQUENCY RESPONSE	100 - 10,000 Hz
MICROPHONE SENSITIVITY	-36 dB
MICROPHONE IMPEDANCE	≤ 2.2 K Ω
PICKUP PATTERN	Omnidirectional (Detachable Mic)
CONNECTOR	USB 2.0 (Wireless: 2.4GHz), USB-A to USB-C Converter Included / 3.5mm (Wired)
Battery Life	Up to 22 hours
OPERATING SYSTEM	Windows 10 (and above)
COMPATIBILITY	PC, Mac, PlayStation®, Nintendo Switch™, XBOX ¹
	¹ Only available in wired mode with 3.5mm connection.
	(*All trademarks and registered trademarks are the property of their respective owners.)
PRODUCT DIMENSIONS (MM)	200 x 170 x 80mm
WEIGHT (PRODUCT / PACKAGE)	326g / 727g

FEATURES



Ultra-Low Latency

Gain a competitive edge with synchronized audio response for every move and immerse yourself in true audio realism.



50mm Neodymium Drivers

High-quality bass-enhancing 50mm drivers reproduce real-life audio across high, medium, and low frequencies for gaming, movies, and music.



All Day Listening

Up to 22 hours of battery life for uninterrupted listening, effortlessly transition from all-day entertainment to seamless gaming.



Detachable Omnidirectional Mic

Experience clear voice capture with a high-quality omnidirectional microphone, and detach it for immersive music and movie enjoyment.



Lightweight Comfort

Weighing only 326g, the GH50 WIRELESS is built for comfort in a lightweight & durable design for extended gaming sessions.



Foldable Headband

The foldable headband makes the GH50 WIRELESS easy to store and carry.



Cross Platform Connectivity

Enjoy ultra-low latency on 2.4GHz wireless and game on PC or consoles via a detachable 3.5mm cable.



Accessory Array

The package includes a carry pouch, 3.5mm cable, USB-C to A charging cable, wireless USB transmitter, and USB-A to C converter.



Nahimic for Headset

The world-renowned audio software enhances the gaming experience with its 3D Sound technology.



MSI Center

MSI Center software gets the most out of MSI peripheral products and enables real-time experience with just a few clicks.