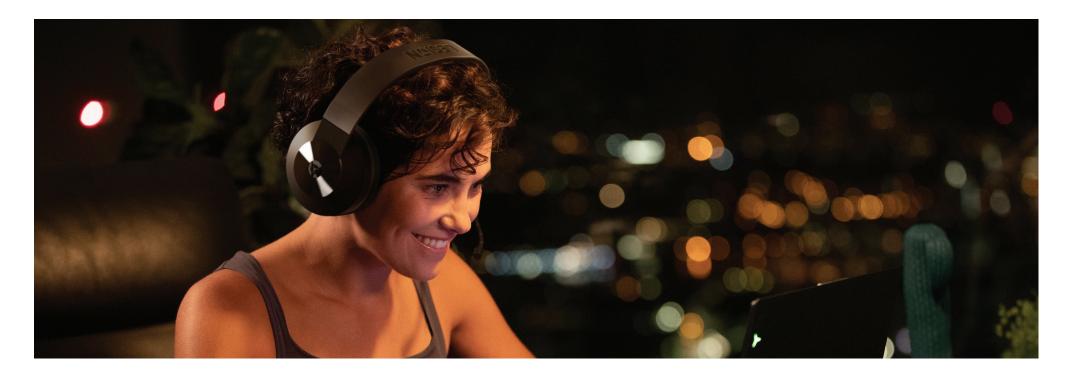
# Lenovo

# LEGION H600 WIRELESS GAMING HEADSET



# THE PINNACLE OF TRUE WIRELESS GAMING.

Designed to provide a truly wireless audio experience like no other, the Lenovo™ Legion H600 sports a premium 2.4 GHz lossless wireless receiver, tournament-grade audio, wired and magnetic contact charging, and a 3.5 mm jack for hassle-free multi-platform support. Its most defining feature is the ability to wirelessly charge when hung from the new Legion S600 Gaming Station, so that you don't have to clutter your desk or remember to plug-in the charging cable.

WHY YOU NEED THE LENOVO LEGION H600 WIRELESS GAMING HEADSET



## **Lossless Wireless Connectivity**

Perfectly balanced for optimal speed and audio quality, the H600's USB-A wireless receiver provides lossless, high-speed connectivity. With a blazing fast <35 ms latency, you'll be able to perceive and act faster than your foe.



## **World-Class Audio Immersion**

The H600's 50 mm audio drivers produce expansive sound with up to 3M range, and its unidirectional noise-canceling microphone provides crisp communication. With the flip-to-mute microphone and a large, reliable volume knob, the H600 surpasses any pro gamers' expectations.



## Perfect Fit With Legion Quality

With a carefully tuned clamping force and angle, the headband stretches and retracts to fit the wearer's head seamlessly and stays flat around the neck during breaks. The angle-adjustable earcups are made in memory foam and, just like the headband's inner side, covered in breathable cloth.

# LEGION H600 WIRELESS GAMING HEADSET









# **SPECIFICATIONS**

# **PERFORMANCE**

Headphone

Transducer Type : Dynamic 50 mm with Neodymium Magnets

Frequency Range : 20 Hz - 20 kHz Impedance : 32Ω ± 15% @ 1 kHz Sensitivity (SPL)  $: 105 \pm 3 \, dB /$ 

1 mW @ 1 kHz

Power Handling Capacity: 50 mW

THD : 200-20 kHz ≤ 3%

Microphone

Transducer Type : Electret Condenser

Microphone with Noise-canceling

Operating Principle : Pressure Operated Polar Pattern : Unidirectional : ≤ 2.2KΩ Nominal Impedance Frequency Range : 100-7 kHz : -44 ± 3 dB

Connectivity

Sensitivity (SPL)

Wireless 2.4 GHz by USB-A Receiver, or Wired by 3.5 mm Jack

**Wireless Range** 

2.4 GHz; Up to 12 m<sup>1</sup>

**Battery** 

Charging Method: USB-C Charging or

Contact Charging with Legion S600 Gaming Station

**Charging Time** : 2.5 Hours

**Battery Life** : Up to 20 Hours<sup>2</sup>

# **DESIGN**

Dimensions (W x L x H)

(mm) : 178 x 100 x 200 (inches):  $7.01'' \times 3.94'' \times 7.87''$ 

Weight

Starting at 340 g (0.75 lbs)

**Headband Structure** 

Lightweighted Single Headband with Soft and Breathable Cushion

Earcup Cushion

Breathable Cloth and Memory Foam

Wireless range may vary due to environmental conditions.

<sup>2</sup> Tested at 50% headphone volume. Battery life varies

Microphone

Flip-to-Mute

Cable Length

USB-C Charging: 1 m **3.5 mm Cable** : 1.2 m

depending upon the usage

# **INFORMATION**

Part Number (PN)

GXD1A03963

**Compatibility Matrix** 

: Wireless via USB. Stereo via 3.5 mm

PlayStation® 4 : Stereo via 3.5 mm Xbox One™ : Stereo via 3.5 mm Nintendo Switch™: Stereo via 3.5 mm Apple : Stereo via 3.5 mm Mobile : Stereo via 3.5 mm

Supported OS

Windows 10

Mac OS X 10.11.x or later

Xbox One™ PlavStation® 4 Nintendo Switch™

Warrantv

1 Year

Ship Group (What's in the box)

Lenovo Legion H600 Wireless Gaming Headset

USB-C Charging Cable

4-pole 3.5 mm to 4-pole 3.5 mm

Warranty Poster User Guide







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