



H500 PRO 7.1 SURROUND SOUND GAMING HEADSET

SOUND SO REAL YOU CAN FEEL IT.



THE PRO GAMING HEADSET THAT LOOKS THE PART.

For the gamer who doesn't compromise, the Lenovo™ Legion H500 Pro 7.1 is the ultimate tool of the trade, with the stylishness of the Legion series design language thrown in for good measure. Immerse yourself completely in your favorite action game, music or movie, with superb driverless 7.1 surround sound and dedicated audio profiles. Stay engaged for hours, thanks to the ergonomic design of the construction and ear cups.

WHY YOU SHOULD BUY THE LENOVO LEGION H500 PRO 7.1 SURROUND SOUND GAMING HEADSET



Perfect fit and unmatched comfort

Rotating in every direction, and made of soft, high-quality padding and protein PU leather, the ear cups offer complete comfort, augmented by the headphones' lightweight yet durable construction.



Superb audio performance

Even the most demanding gamers and audiophiles will love the powerful driverless 7.1 surround sound, high-end retractable noise-cancelling microphone, and pre-set audio profiles delivered via USB 2.0 or single 3.5 mm connector.



Stylishness engineered to last

The H500 Pro screams strong, sturdy design excellence, with its single-piece stainless steel headband, high-quality PU leather ear cups, and the unmistakable aesthetics of the Legion gaming family.



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Lenovo™



H500 PRO 7.1 SURROUND SOUND 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)

96 ± 3 dB / 1 mW @ 1 kHz

Power Handling Capacity

50 mW

THD

200-3 kHz ≤ 3%

Microphone

Transducer Type

Electret Condenser Microphone with Noise-Cancel

Operating Principle

Pressure Operated

Polar Pattern

Omnidirectional

Nominal Impedance

≤2.2KΩ

Frequency Range

100 Hz - 10 kHz

Sensitivity (SPL)

-38 ± 3 dB

Advanced Audio Control Box

7.1 Mode

Virtual 7.1 Surround Sound On/Off

EQ

3 Pre-set EQ (Bass-boost, Vocal, Flat)

Volume Control

Volume Up/Down

Microphone Control

Microphone Mute

DESIGN

Dimensions (W x D x H)

(mm) : 182 x 210 x 92
(inches) : 7.2" x 8.3" x 3.6"

Weight

Around 0.75 lbs (340 g)

Headband Structure

Self-Adjust Suspension Headband with Soft PU Cushion

Frame Type

Steel

Ear Cup Material

Memory Foam and Soft Protein Leather

Microphone

Retractable Noise-Cancelling Microphone

CONNECTIVITY

Wired Connectivity

Wired via 3.5 mm Audio Jack or USB 2.0

Cable Length

Headset to 3.5 mm : 1 m
USB Advanced Control Box : 1.3 m

INFORMATION

Part Number (PN)

Worldwide : GXD0T69864
Japan : GXD0V16372

Certification

CE
C-Tick
RoHS
FCC
IC
VCCI
KCC
CB
EAC

Supported OS*

Windows 10
Windows 8.1
Windows 8
Windows 7
Mac OS X 10.5.x or later
Xbox One™
PlayStation® 4
Nintendo Switch™

Compatibility Matrix

PC : 7.1 Surround 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

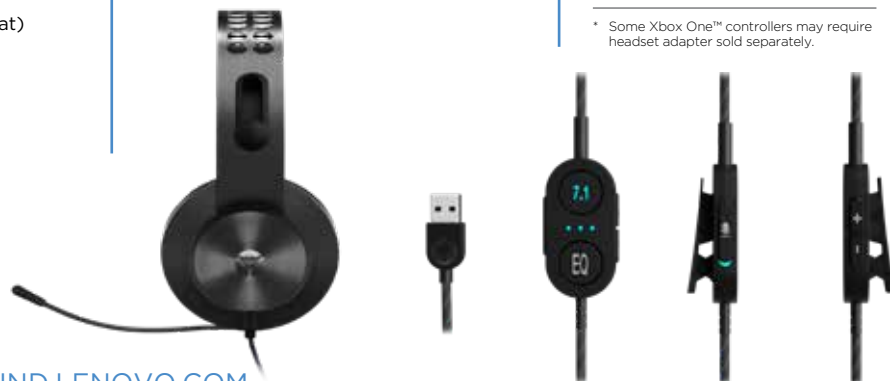
Warranty

1 Year

Ship Group

Legion H500 Headset
7.1 Advanced Control Box
Warranty Poster
User Guide

* Some Xbox One™ controllers may require headset adapter sold separately.



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