

Overview

Audio Devices - Notebooks

Models

HP USB Speaker Phone (LATAM only) **New!**

X7N17AA#ABM

HP Stereo USB Headset

T1A67AA

HP Stereo 3.5mm Headset

T1A66AA

Overview

HP USB Speaker Phone



- | | |
|----------------------------------|-------------------|
| 1. Microphone mute LED indicator | 4. Volume control |
| 2. Micro USB port | 5. Mute button |
| 3. Power/Talk LED indicator | |

HP USB Speaker Phone X7N17AA#ABM

Speaker driver

Driver: 40 mm diameter
Sensitivity: 80 dB +/- 2 dB @ 1KHz
Frequency Response: 160 ~ 18K Hz
Distortion: max <=3%
Impedance: 4Ω +/- 10% @ 1KHz

Microphone

Unit: 4 mm diameter
Type: Omni directional
Sensitivity: -36 dBV/Pa
Frequency Response: 70 ~ 10KHz
SNR: >= 58 dB
Max input SPL: 110dB
Impedance: 2.2 K Ohm

Connector

Micro USB

Color

Jack Black

Dimensions (Diameter x Height)

3.18 x 1.61 in (80.8 x 29.7 mm)

Weight

2.82 oz. (80 g)

Overview

**Environmental
Reliability****Temperature (operating):** – 10° to 40° C**Compatibility****Temperature (storage):** – 20° to 70° C**Kit contents**

Micro USB

Speaker Phone, Micro USB cable, carrying pouch and documentation

Overview

HP Stereo USB Headset



1. Volume control box¹
2. USB connectivity
3. Comfortable leatherette ear cushion
4. Flexible boom arm for easy microphone adjustment
5. Microphone with noise canceling feature
6. Adjustable headband

1. Listening to personal stereo equipment at full volume for long periods can damage the user's hearing. To reduce the risk of hearing damage, lower the volume and amount of time listening at full volume.

HP Stereo USB Headset T1A67AA

Speaker driver

Driver: 30 mm diameter
Sensitivity: 111 dB

Frequency Response: 20 ~ 20K Hz

Distortion: max <=3%

Audio power Output RMS: 5mW

Impedance: 32Ω

Microphone

Unit: 9.7 mm diameter

Type: noise cancelling

Sensitivity: -40 dBV/Pa

Frequency Response: 20 ~ 16KHz

SNR: >= 60 dB

Max input SPL: 110dB

Impedance: 680 Ohm

Operating voltage: 3V

Connector

USB type A, IC: C-Media HS100B

Color

Jack Black

Dimensions (W x H x D) 5.75 x 6.46 x 2.28 in (146 x 164 x 58 mm)

Overview

Weight	3.88 oz. (110 g)
Environmental Reliability	Temperature (operating): – 10° to 40° C Temperature (storage): – 20° to 70° C
Compatibility	USB Type A female connector
Regulations	CE, CB, FCC, UL, KCC, CCC
Kit contents	Headset, Warranty card, Product Notice card

Overview

HP Stereo 3.5mm Headset



1. Volume control box¹
2. 3.5 mm connectivity
3. Comfortable leatherette ear cushion
4. Flexible boom arm for easy microphone adjustment
5. Microphone with noise canceling feature
6. Adjustable headband

¹. Listening to personal stereo equipment at full volume for long periods can damage the user's hearing. To reduce the risk of hearing damage, lower the volume and amount of time listening at full volume.

HP Stereo 3.5mm Headset T1A66AA

Speaker driver

Driver: 30 mm diameter

Sensitivity: 111dB

Frequency Response: 20 ~ 20KHz

Distortion: max<=3%

Audio power Output RMS: 5mW

Impedance: 32Ω

Microphone

Microphone unit: 9.7 mm diameter

Type: noise cancelling

Sensitivity: -40 dBV/Pa

Frequency Response: 20 ~ 16K Hz

SNR: >=60 dB

Impedance: 680 Ohm

Operating voltage: 3V

Connector

CTIA 3.5 mm

Dimensions (W x H xD)

5.75 x 6.46 x 2.28 in (146 x 164 x 58 mm)

Weight

3.03 oz. (86g)

Overview

Environmental Reliability**Temperature (operating):** – 10° to 40° C**Compatibility****Temperature (storage):** – 20° to 70° C**Kit contents**

3.5 CTIA audio jack

Headset, QSG, Warranty card, Product Notice card

Service and Support

HP's Audio devices have a one-year limited warranty.

Summary of Changes

Date of change:	Version History:		Description of change:
November 16, 2015	Version 1 to 2	Changed	Specs on both headsets
July 7, 2016	Version 2 to 3	Added	USB Speaker Phone

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