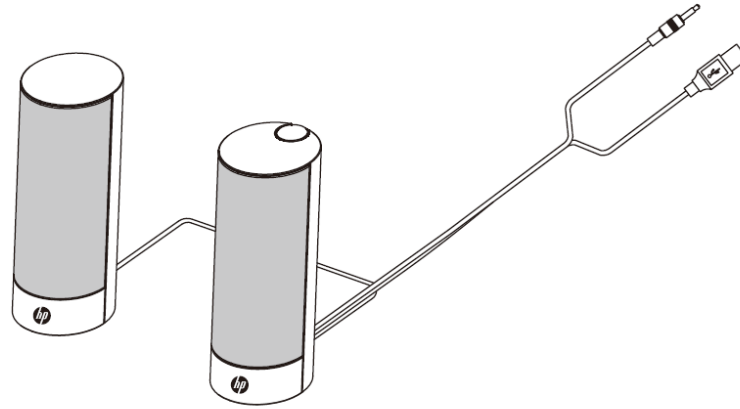


### Overview

#### HP USB Business Speakers v2



### Models

HP USB Business Speakers v2

N3R89AA

### Introduction

Quickly and easily add stereo sound to your workspace with HP USB Business Speakers v2, a set of stylish desktop speakers powered by your PC's USB port.

### Key Benefits

- **Simple setup.** Connect the included cables to any USB port and headphone or lineout port on your PC, then position the speakers wherever you need them.
- **Intuitive features.** Turn the speakers on and adjust the volume with a conveniently-located top knob on the right speaker. The blue LED confirms power.
- **Supported by HP.** Rest easy with a one-year limited warranty.

### Compatibility

HP ProDesk 400 G3 SFF, HP ProDesk 400 G3 MT, HP ProDesk 490 G3 MT, HP ProDesk 400 G2 DM (Mini), HP ProDesk 600 G2 MTW, HP ProDesk 600 G2 SFF, HP ProDesk 600 G2 Desktop Mini, HP EliteDesk 705 G2 MT, HP EliteDesk 705 G2 SFF, HP EliteDesk 705 G2 Desktop Mini, HP EliteDesk 800 G2 TWR, HP EliteDesk 800 G2 SFF, HP EliteDesk 800 G2 35W Desktop Mini, HP EliteDesk 800 G2 65W Desktop Mini, HP Collaboration PC G2.

**NOTE:** Compatible with any PC with a USB port and audio analog connection.

**NOTE:** Please check this product's web page on HP.com for current compatibility information.

**NOTE:** Not all models are available in all regions.

### Overview

#### **Service and Support**

Your Option Limited Warranty is a one (1) year (HP Option Limited Warranty Period) parts replacement warranty on any HP-branded or Compaq-branded options (HP Options). Certain restrictions and exclusions apply.

### Technical Specifications

|  |  |
|--|--|
| <b>On/Off/Volume Controls</b>                              | Top side of right speaker  |
| <b>Power LED</b>   | Front of right speaker (Blue )   |
| <b>Frequency response</b>                                  | 200 to 20kHz   |
| <b>Power</b>   | Rated output power: Normal 2 W per channel<br>MAX output power: 2.3 W per channel with +/- 10 % THD<br>RMS: 1W per channel; 4 ohms +/-15%  |
| <b>Dimensions (H x W x D)</b>                              | Speakers: 6.69 x 2.74 x 3.52 in ( 17 x 6.95 x 8.95 cm) per speaker   |
| <b>Net weight</b>  | 1.21 lb ( 0.55 kg)   |
| <b>Environmental</b><br>(all conditions<br>non-condensing) | <b>Temperature (operating)</b> -4° to 140° F ( -20° to 65° C)<br><b>Relative Humidity</b> 40% to 95 %<br>(operating)   |
| <b>Speaker cable length</b>                                | Input cord: 4.92 ft ( 1500mm± 50mm)<br>L-channel cord: 2.62 ft ( 800 mm± 30 mm)<br>USB cord: 4.92 ft ( 1500 mm± 50 mm)   |
| <b>Color</b>   | Black (metal grille: Black)  |
| <b>Option kit contents</b>                                 | <ul style="list-style-type: none"><li>• One pair of HP USB Business Speakers V2 with attached audio signal and USB power cables for connecting to your PC</li><li>• DTS Sound Software</li><li>• HP Warranty documentation</li></ul> |

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### *Change log*

| <b>Date of change:</b> | <b>Version History:</b> | <b>Action</b> | <b>Description of change:</b> |
|------------------------|-------------------------|---------------|-------------------------------|
|                        | From v1 to v2           |               |                               |
|                        |                         |               |                               |
|                        |                         |               |                               |
|                        |                         |               |                               |
|                        |                         |               |                               |
|                        |                         |               |                               |