

Philips
Multimedia Speakers 2.0

DGX320B



Your laptop never sounded so good!

Portable digital sound

High end tweeters plus bass radiators for sound quality never seen before in speakers this small. USB plug and play connection means no power adaptor or batteries are needed. Lightweight, robust and compact - perfect in any laptop bag.

Experience true multimedia

- Compatible with music, games, film & internet audio sources
- Turn your presentations into multimedia experiences

Hear every detail

- Class 'D' digital amplifier for quality sound performance
- Bass radiators: better bass without separate subwoofer
- High quality tweeters for superior high tones

Your computer never sounded so good

- Digital sound delivers a clean signal for perfect quality
- Over 75 years of audio experience

Easy to use

- Magnetic Shielding eliminates computer screen distortion
- Easy connection via USB to your PC or Laptop
- Compact and robust design for on the move
- Fully portable

PHILIPS
sense and simplicity

Highlights

Magnetic Shielding

Because the powerful magnets in speaker drivers are magnetically shielded, there's no danger of image distortion or damage when placed close to your PC monitor screen.

Digital sound quality

Audio is transferred as a digital signal and only at the last minute is it converted to an analog signal. This reduces the amount of interference on the signal and results in playback that is true to the original recording.

Music, games, films, internet

All types of music, games, films and internet audio sources can be played, so no matter what you want to hear, we make your multimedia experiences sound more involving than ever.

USB Plug and Play

USB Plug and Play means that the device conforms to USB standards and is recognized by the PC or Laptop. This makes plugging in USB devices quick and simple to do.

Class 'D' Amplifier

Class 'D' Digital Amplifier takes an analog signal, converts it into a digital signal and then amplifies the signal digitally. The signal then enters a demodulation filter to give the final output. The amplified digital output delivers all the advantages of digital audio, including improved sound quality. In addition, Class 'D' Digital Amplifier has greater than 90% efficiency compared to traditional AB amplifiers. This high efficiency translates into a powerful amplifier with a small footprint.

75 Years of audio experience

Philips invented the CD, led the team that wrote the USB audio specification and has produced

millions of audio systems, home cinema sets and TV's over many decades. As a leader in audio innovation, you can trust Philips to make PC sound systems of the highest sound quality.

Bring presentations to life

Because of the very poor audio quality from the integrated speakers found on most laptops, Powerpoint presentations tend to not fully use the audio capabilities available. Compact, robust, superb sounding speakers mean you can take speakers with you wherever you are and give your presentations the impact they deserve.

Bass radiators

Bass radiators enable small speakers to reproduce bass frequencies more effectively without having to increase their size and without the need for a separate subwoofer. It brings you real subwoofer experience. The bass quality of a 2.1 system is turned into a less space consuming 2.0 system. So better bass with less space!

Tweeters

Using a high-end tweeter on each speaker box dramatically improves the reproduction of high frequencies. Music comes to life and movies sound like they were meant to, as the full range of high frequencies is perfectly reproduced.

Compact and robust design

A compact design fits easily into a laptop or travel bag so you can take it anywhere. It is also robust enough to take the knocks of use on the move.

Fully portable

Compact size and smart cable management make it easy to transport

Specifications

Sound

- Bass enhancement: Digital Bass Boost
- Music Power: 4 W
- Output power (RMS): 2 x 1 W
- Volume Control: Analogue Volume Control
- Wires: Fixed Wires

Loudspeakers

- Loudspeaker Enhancement: Magnetic Shielded LSB
- Satellite speaker freq range: 80-20000 Hz

Connectivity

- Cable length: 50cm between satellites
- Type of cable: Fixed USB cable 60cm
- USB: USB 1.1, USB 2.0

Convenience

- Ease of Installation: Plug & Play
- Including travel pouch
- Power on indication

Accessories

- Included accessories: Quick install guide

System Requirements

- PC OS: Windows® 2000 or XP
- Processor: 350 MHz processor or better
- RAM memory: 64 MB
- USB: Free USB port

Power

- Power LED indicator: Blue

Packaging content

- Quick installation guide



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