Sound Blaster Recon3D Omega Wireless

The Ultimate Wireless Gaming Headset

Powered by the revolutionary Sound Core3D™ quad-core audio and voice chipset, the Sound Blaster Recon3D Omega Wireless audio system heralds the beginning of a new era in gaming audio as it packs amazing audio processing power previously available only in internal PC audio card solutions into a stylish and powerful wireless gaming audio system for your Xbox 360, Playstation 3, PC or Mac. Hardware accelerated THX Surround, THX Crystalizer and additional THX technologies greatly enhance ordinary gaming audio leaving standard 5.1 and 7.1 audio systems in the dust. Once you've experienced the power of Sound Core3D hardware accelerated gaming audio, you'll never settle for anything less. Join the legion of 400 million Sound Blaster users and prepare yourself for truly legendary quality gaming audio.

- **Powered by the revolutionary Sound Core3D™ quad-core audio processor – The revolutionary Sound Core3D™ Audio and Voice chipset allows for the first time ever the advantages of an internal sound card in an external USB device. Whatever your gaming platform of choice is, legendary Sound Blaster gaming audio is now available.**
- **Hardware Accelerated THX® TruStudio Pro technologies - THX® TruStudio Pro sound technologies create unprecedented levels of audio realism and includes stunning surround effects that go far beyond standard 5.1 or 7.1 audio, producing hundreds of virtual speakers around, above and below you.**
- **Cross Platform Gaming with hardware Dolby Digital decode – Transform any stereo or Dolby Digital 5.1 source into high fidelity THX enhanced surround sound for your Xbox 360, Playstation 3, PC or Mac.**
- **Tactic Link™ Wireless Gaming with the headsets – Tactic Link™ uncompressed wireless technology delivers lag and static free gaming audio from your Xbox 360, Playstation 3, PC or Mac.**

Technical Specifications

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- Headphone:
  - Driver Units: 50mm Neodymium Magnet
  - Frequency Response: 20Hz ~ 20kHz
  - Impedance: 32 ohms
  - Sensitivity: 102dB/mW
- Microphone:
  - Microphone Type: Noise Cancelling Condenser
  - Frequency Response: 100Hz ~ 6.5kHz
  - Impedance: <2.2kohms
  - Sensitivity: -40dBV/Pa
- Sound Blaster Recon3D:
  - 24-bit Digital-to-Analog conversion (up to 48 kHz to stereo output)
  - Audio Inputs
    - One 3.50 mm (1/8-inch) stereo jack for Microphone In
    - One 3.50 mm (1/8-inch) stereo jack for Aux In/Optical In
    - One 3.50 mm (1/8-inch) stereo jack for Analog Line Out or Headphones Playback
  - USB powered
- Tactic Link Wireless Interface:
  - Uncompressed 2.4GHz wireless technology

Warranty

- 1 year limited hardware warranty

Package Contents

- Sound Blaster Recon3D
- Tactic Link Wireless Slot Card
- Sound Blaster Tactic3D Omega Wireless with detachable microphone and in-line volume control
- Micro USB-to-USB Cable, Length 1.5m (4.92 ft)
- Micro USB-to-USB Cable, Length 1.6m (5.25 ft)
- Optical Cable, Length 1m (3.28 ft)
- Installation CD (with User Guide)
- Quick Start Guide

Software

- Sound Blaster Recon3D Control Panel optimized with LiveTouch™
- THX TruStudio Pro effects
  - THX® TruStudio Pro Surround™
  - THX® TruStudio Pro Crystalizer™
  - THX® TruStudio Pro Bass™
  - THX® TruStudio Pro SVM™
  - THX® TruStudio Pro Dialog Plus™
- CrystalVoice effects
  - CrystalVoice™ Noise Reduction
  - CrystalVoice™ Smart Volume
  - CrystalVoice™ Acoustic Echo Cancellation
  - CrystalVoice™ FX
- EAX effects
  - Advanced HD
  - OpenAL
  - Creative ALchemy

Minimum System Requirements

- Intel® Core™ 2 Duo processor 2.2GHz, AMD® Athlon 64x2 Dual Core or equivalent processor
- Microsoft® Windows® 7 64-bit, Windows 7 32-bit, Windows Vista® 64-bit(SP2) or Windows Vista 32-bit (SP2)
- Macintosh OS X 10.5 and above (Intel-based machines only)
- 1 GB RAM
- USB 1.1 or 2.0 port
- Available CD-ROM or DVD-ROM drive

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