U-PHONO UFO202

Audiophile USB/Audio Interface with Built-in Phono Preamp for Digitalizing Your Tapes and Vinyl Records

- High-quality USB/audio interface connects your turntable, cassette player etc. with your computer for recording and playback

- Transfer and restore your valuable vinyl records and tapes to your computer via a simple USB connection

- Audacity vinyl restoration, noise-reduction, editing and recording software plus comprehensive podcasting software available for free at behringer.com

- Phono input switchable to line input source

- Stereo output allows easy connection and playback of computer audio files over your home sound system

- High-resolution 48 kHz converters for high-end audio quality

- Stereo Headphone output with dedicated Level control lets you monitor your input source

- Works with your PC or Mac computer—no setup or drivers required

- Powered via USB—no external power supply needed

- High-quality components and exceptionally rugged construction ensure long life

- Conceived and designed by BEHRINGER Germany

Love Your Old Records and Cassette Tapes?

We love ours too! That's why we built the UFO202 — a simple, affordable way to get your records and vinyl tapes into the digital realm. The UFO202 is easy to use and comes with a bevy of professional software that not only converts your favorite recordings into files on your computer, but also removes those annoying scratches and pops so common to vinyl media. State-of-the-art, switchable Line/Phono preamps and digital converters ensure the utmost in sound quality, making the U-PHONO UFO202 Audio Interface a must-have for every audiophile.

PC and Mac Ready

This ultra-compact, USB-powered device lets you connect your PC or Mac computer to virtually any piece of audio gear. It gets its power from your computer's USB bus, so no external power supply or batteries are required. And the UFO202 requires no special setup or drivers—just plug it in to a free USB port and start recording.

Extreme Versatility

The UFO202 features a stereo input for connecting turntables or any line-level device (such as a mixer or tape deck), plus a stereo analog output for connecting active speakers or studio monitors. You can also connect electronic keyboards, sound modules, drum machines and line-level devices (such as the V-AMP 3) directly to your computer for recording. The Volume control allows you to set the level of the stereo headphones.

behringer.com

Computer Audio Interfaces

U-PHONO UFO202

Powerful Recording Interface

When used as a professional interface between a mixing console and your computer, myriad options become available. Some of these might include connecting the UFO202's RCA outputs to the TAPE INPUT jacks of your mixer or active monitors, or directly into the input channels of the mixer. Connecting to mixer input channels gives you access to equalization and allows the use of the AUX Send features of your mixer to build extremely versatile monitor mixes for your recording sessions.
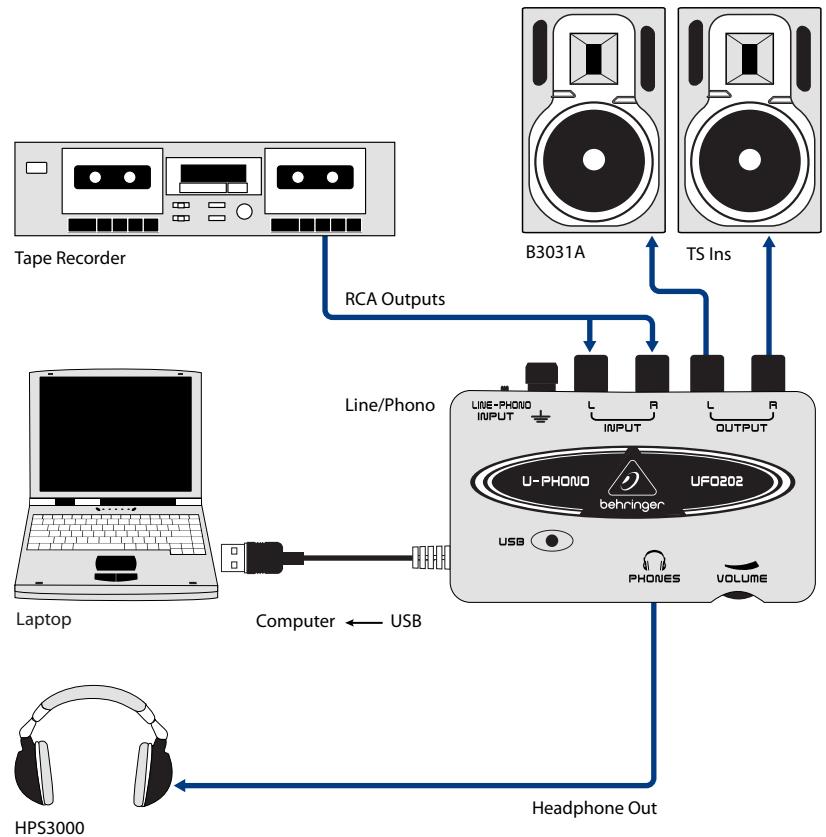
Tons of free software

Because you'll want to take full advantage of the UFO202's podcasting and recording potential, we're providing a massive software download for your Mac or PC including Audacity, Podifier, Juice, Podnova and Golden Ear. You also get more than 100 virtual instruments and over 50 effects plug-ins, turning your computer into a complete home-based or mobile recording studio from input to output. Download available at: http://www.behringer.com/EN/Support/U-Control-Downloads.aspx
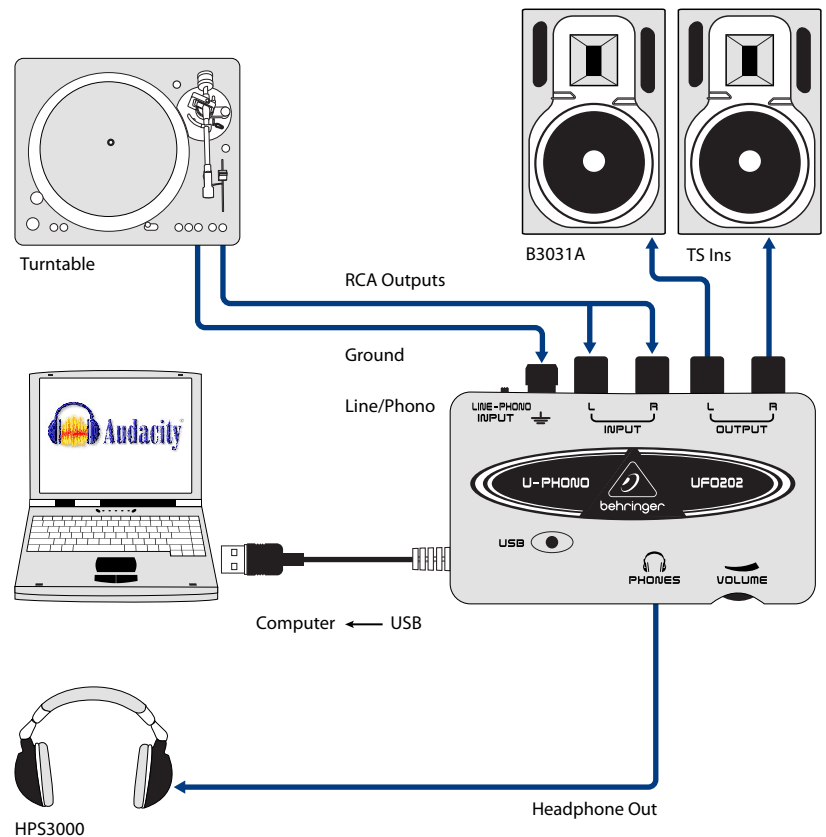
Value

Now for just a fraction of the price you'd pay for a USB turntable you can have state-of-the-art digital conversion, world-class recording and editing software, and hassle-free connectivity between your PC or Mac computer and virtually any piece of audio gear, including phono turntables and tape decks.

Bridging the gap between your music and the rest of the world— the BEHRINGER U-PHONO UFO202.
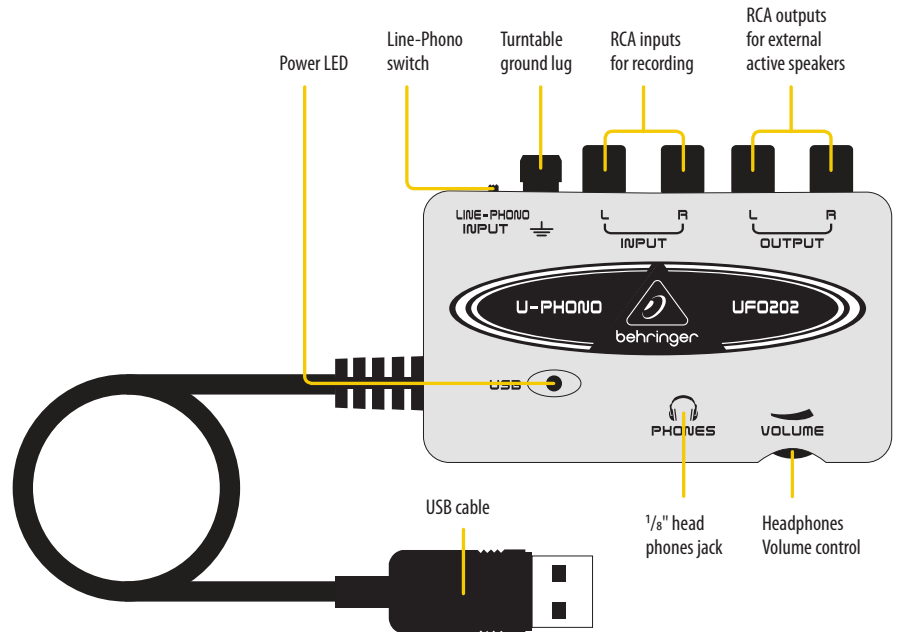
Recording from a Tape Deck

Tape Recorder

B3031A   TS Ins

RCA Outputs

Line/Phono

Laptop

Computer ← USB

Headphone Out

HPS3000

Recording from a Turntable

Turntable

B3031A   TS Ins

RCA Outputs

Ground

Line/Phono

Computer ← USB

Headphone Out

HPS3000

Computer Audio Interfaces

U-PHONO UFO202

PC	
Intel or AMD CPU, 400 MHz or higher	
Minimum 128 MB RAM	
USB 1.1 interface	
Windows XP, 2000 or higher	

MAC	
G3, 300 MHz or higher	
Minimum 128 MB RAM	
USB 1.1 interface	
Mac OS 9.0.4 or higher, 10.X or higher	

Power LED · Line-Phono switch · Turntable ground lug · RCA inputs for recording · RCA outputs for external active speakers · USB cable · ⅛" head phones jack · Headphones Volume control

Specifications

Line In Switchable

Connectors	RCA, unbalanced
Input impedance	approx. 47 kΩ
Max. input level	2 dBV

Phono In Switchable

Connectors	RCA, unbalanced
Input impedance	approx. 47 kΩ /100 pF
Max. input level	−39 dBV
RIAA Accuracy	< 1.5 dB / 20 Hz - 20 kHz

Line Out

Connectors	RCA, unbalanced
Output impedance	approx. 400 Ω
Max. output level	2 dBV

Phones Out

Socket	⅛" TRS stereo jack
Output impedance	approx. 50 Ω
Max. output level	-2 dBu, 2 x 3,7 mW @ 100 Ω

USB 1.1

Connectors	type A

Digital Processing

Converter	16-bit converter
Sample rate	32.0 kHz, 44.1 kHz, 48.0 kHz

System Data

Frequency response	20 Hz to 20 kHz, ± 1 dB @ 44.1 kHz sample rate 20 Hz to 22 kHz, ± 1 dB @ 48.0 kHz sample rate
THD	0.05 % typ. @ -10 dBV, 1kHz
Crosstalk	-77 dB @ 0 dBV, 1 kHz
Signal-to-noise ratio	A/D 89 dB typ. @ 1 kHz, A-weighted D/A 96 dB typ. @ 1 kHz, A-weighted

Power Supply

USB connection	5 V, 100 mA max.

Dimensions/Weight

Dimensions (H x W x D)	approx. 0.87 x 3.46 x 2.36" approx. 22 x 88 x 60 mm
Weight	approx. 0.22 lbs / approx. 0.10 kg

Please note these specifications are preliminary and conceptual in nature, and as such are subject to change as product development progresses. This information is supplied for market research purposes only and is not to be made public in any manner. This document is solely the property of The MUSIC Group, or one of its subsidiaries, and must be surrendered upon request of the owner.

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