



If you're moving to Voice over IP, or any other voice-driven application, you need the GN 8110 USB<sup>XP</sup>—a professional quality headset system that dramatically improves performance for any PC voice application. With the GN 8110 USB<sup>XP</sup>, you can connect your GN Netcom brand headset directly to your PC's USB port. By bypassing the sound card, the GN 8110 USB<sup>XP</sup> virtually eliminates sound card compatibility problems.

Certified for use on Windows® 98 SE, 2000, ME and XP (as well as Mac OS 9.0.4 or greater), the GN 8110 USB<sup>XP</sup> is a true plug-and-play adapter. There's no software to install. Just plug your GN Netcom brand headset into the adapter, and plug the adapter into your PC's USB port. You get clean, distortion-free SmoothStream™ digital audio, without the distracting echo effect common to VoIP.

In fact, any voice-driven application will benefit from the crisp, highly intelligible, "direct-to-digital" sound quality of the GN 8110 USB<sup>XP</sup>.

#### Features

- Certified for use on Windows OS
- SmoothStream CD-quality sound
- Plug & play—no software to install
- Compatible with all USB-capable computers
- Connects to any GN Netcom brand headset

#### Benefits

- Will work with your computer
- Improves performance of voice applications
- Easy to install and use
- Eliminates noise and sound card compatibility problems
- Preserves your equipment investment

#### GN NETCOM HEADSETS ARE DESIGNED TO:

- ★ Increase productivity
- ★ Minimize mistakes and misunderstandings
- ★ Reduce talk time per call
- ★ Increase calls per day
- ★ Maximize profitability
- ★ Ensure safety by protecting user's hearing

GN Netcom is the innovator in hands-free communications technology. From the first headset with a noise-canceling microphone to the first professional-quality Bluetooth™ headset, our products work harder to help you be more productive.



# GN 8110 USB<sup>XP</sup>

USB DIGITAL AUDIO ADAPTER

The GN 8110 USB<sup>XP</sup> is designed to work with any GN Netcom brand headset.



GN 2110 ST



GN 2120 NC

The GN 2100 Series is the next generation of professional headsets. GN 2100 SoundTube headsets feature advanced voice tube technology, for superior sound quality. GN 2100 Flex headsets give you the Dura-Flex™-II flexible boom and a noise-canceling microphone. Both are available in binaural and monaural (with a click-stop headband or our SureFit® flexible earhook).



ADP-I



ADP-II

The ADDvantage Plus has become the call center standard, with its combination of great sound, lasting comfort and exceptional durability.



GN 2200



GN 2225

GN 2200 Omega™ headsets deliver professional performance, and an elegant design, at a value price.

## Why USB?

With the GN 8110 USB<sup>XP</sup>, the audio is digitized and sent to the computer's processor through the standard USB bus. The result is distortion-free, interference-free audio without the compatibility problems associated with sound cards. The GN 8110 USB<sup>XP</sup> improves performance even further—beyond that of other USB headsets—by virtually eliminating echo. And gives you the best possible performance for all PC-based communication.

## USB Interface

Compliant with USB 1.1 General and Audio Class specifications

△

## Audio Specifications

Audio CODEC:	8, 16, 24 bit PCM
Sampling Rates:	6.4 to 48 kHz
Signal to Noise:	-92 dB
Speaker Channel Frequency Response:	20-20,000 Hz Monaural*
Microphone Channel Frequency Response:	20-9500 Hz Monaural*
User-Adjustable Side Tone	△
SmoothStream™ Audio	△

\*Actual system performance determined by headset.

## General Specifications

Headset Cord:	3-6 ft coiled cord with GN Netcom Quick Disconnect
USB Cable:	2 ft
Case Material:	ABS plastic
Case Dimensions:	107 mm (4.2") X 25 mm (1.0") x 22 mm (.87")
Weight (with supplied cables, no headset):	2.5 oz.
Power:	Supplied by USB port
Current Draw:	<10 mA power-down mode; approx. 100 mA operating
Safety:	UL 1950 FCC Part 15 Class A/B CE

**GN Netcom**  
*Like being there*

For more information: