



This release provides updated Mac OS X system Device Drivers
for your XONE:23C soundcard

Xone Product	XONE:23C	
Device Driver (OS X)	v3.3.2	[Xone 23C_3.3.2.dmg]

Supported OS:	Mac OS X 10.11	[El Capitan]
	Mac OS X 10.10	[Yosemite]
	Mac OS X 10.9	[Mavericks]
	Mac OS X 10.8	[Mountain Lion]

v3.2.2 Device Drivers

Delivers support for Mac OS X 10.11 [El Capitan]
Improves audio streaming and stability

See p.2 for software changelog detail

Installing XONE Device Software

PLEASE FOLLOW INSTALL & UPDATE INSTRUCTIONS CAREFULLY

- Install new v3.3.2 OS X system Device Drivers

! DO NOT interrupt pow supply to computer.

Ensure your computer is connected to a mains power supply and configured with energy/power saving options **OFF:**

- 🔧 Go to: *System Preferences* > *Energy Saver*
- 🔧 Set "Computer Sleep" to: "Never"
- 🔧 Set "Display Sleep" to: "Never"
- 🔧 Uncheck box: "Put hard disks to sleeps when possible"

Step 1: Install Device Drivers

- ① Please ensure you download & install the correct Device Drivers for your operating system
- !** Ensure your XONE mixer is **disconnected** from the host Mac and powered **OFF**
- 🔧 Expand the .zip bundle and open the **Xone 23C_3.3.2.dmg** file
- 🔧 Double-click on **Xone 23C_3.3.2.pkg** to run the driver installer
- Follow the on-screen instructions.
You will be guided through the steps necessary to install this software.
- 🔧 After completing the driver installation, **RESTART** the Mac.



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Driver Modes (OS X 10.9 and above)

Bit Accurate

The Bit Accurate Driver uses the XONE interface as the USB clock source, offering lower jitter and latency, and a more stable USB streaming clock.

Core Audio

The CoreAudio Driver uses the computer's internal USB Clock as the synchronisation clock for the system. This allows the XONE device to be aggregated with the Mac audio system or with different soundcards and use of CoreAudio functions such as iTunes, QuickTime and Mac sounds output e.g. alerts, sound effects etc.

It is recommended to use the Bit Accurate driver where possible. Use CoreAudio mode for Apple CoreAudio applications such as iTunes, QuickTime or playback via web browsers & generic media players etc.

XONE:23C v3.3.2 Device Software updates

v3.2.2 Device Drivers

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Known Issues:

- ❗ **PLTYCDVR-28** : XONE Driver Modes not displayed in NI Traktor Pro
This is a, local, application issue.
Assign Driver Modes in:
🔗 *Traktor / Preferences / Audio Setup / Audio Device*, as follows:
- Bit Accurate Mode : Allen & Heath Xone:nnn (CoreAudio)
 - CoreAudio Mode : Allen & Heath Xone:nnn CoreAudio (CoreAudio)

If you have any problem with install or update, please contact A&H Product Support:
<http://support.allen-heath.com>