

EXO Series - Product Manual

Studio monitors of the EXO Series:



EXO 24



EXO 25



EXO 27



EXO 28

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1. Safety Instructions

Please make sure to follow these instructions to keep your EXO monitors and yourself unharmed and running.

- To avoid the risk of electrical shock, do not attempt to open the unit. There are no user-serviceable parts inside. Do not attempt to service the equipment yourself.
- This unit should be connected to a grounded power outlet. If you use extension cords and power distributors they should be grounded as well.
- Make sure that no liquids wet the inside of the cabinet. Never spray, pour or spill liquids directly onto the unit.
- Do not use a wet cloth nor flammable or acid chemicals for cleaning.
- Do not touch the diaphragms of the loudspeaker and do not obstruct the bass reflex ports.
- Make sure there is enough air flow behind the loudspeaker to maintain the electronic components cool.
- Do not expose this product to extreme temperatures.
- The diaphragms build up a magnetic field around the loudspeaker.
- High sound pressure levels can damage your hearing permanently! Avoid standing close to loudspeakers producing high sound pressure levels.

2. Introduction

The EXO Series sets new standards in audio technology. The innovative Precision AirMotion Tweeter combined with an advanced GDC Waveguide ensures an ultra-wide sweet spot, perfect stereo imaging and a homogenous dispersion. The deep bass is precise and controlled, and this

with great accuracy over the extended frequency range.

It is not just about sound, but a smarter workflow. The EXO Series redefines the EVE Audio sound with a completely new advanced acoustic design.

New confidence for your mix and production, that gives you full control on low-end and a professional extended frequency response for a clear and unique character in your creations.

A new rear-panel display makes on-speaker adjustments easy on the fly without disrupting your creative flow, just a tap away from your needs.

Whether you are in a high-end studio, a compact home setup or a mobile production environment, the EXO Series adapts seamlessly to your space and workflow. Its versatile connectivity options, precision tuning capabilities, and compact form factor make it the perfect monitoring solution for any modern producer or audio engineer.

Designed with both creators and critical listeners in mind, the EXO Series delivers uncompromised clarity, punch, and depth, empowering you to hear every nuance of your mix exactly as it is.

Experience the next evolution in monitoring. Experience EXO.

3. First Steps

Packaging Contents

The packaging of each EXO monitor contains the following items:

1x EXO monitor

1x Power supply cable

4× Sticky rubber feet

1× Quick start guide

Initial Setup

- Carefully remove the monitor from the packaging.
- Connect the power cable to the monitor and plug it into a suitable power outlet.
- Use XLR, RCA or S/PDIF to connect the monitor to a sound source.
- Turn on the monitor using the power switch on the back.
- Select the input using the knob on the monitor's rear panel.

Following these steps is all it takes to start using the monitors. To make use of the full potential of the units, make sure to read the full manual.

4. Smart Controls

Each EXO monitor features a **Smart Control Display** and a **Smart Control Knob** located on the rear panel. These controls allow you to access and adjust all monitor settings.

Navigating the Control Menu

- **To access the menu**, press the Smart Control Knob once.
- **Rotate the knob** to scroll through the available settings.
- **Press the knob again** to select a setting.
- **Press and hold the knob** to go back.

Display Behavior

- To wake the display, either **press** or **turn** the knob.

- The system will return to the **Volume** screen after **10 seconds** of inactivity.
- The display will **turn off after 60 seconds** of inactivity.

Available Menu Options:

Volume

Default setting: **0.0 dB** (no change to input level).

- Turn right to **boost** up to **+10 dB** (in 0.5 dB steps).
- Turn left to **reduce** down to **-60 dB** (mute).

Adjust using the Smart Control Knob.

Smart Filters

The **Smart Filters** section allows precise tuning of the monitor's response in different frequency ranges.

Navigation:

- **Turn** the Smart Control Knob to scroll through the filters: **Low, Desk, Mid, High**.
- **Press** the knob to enter a filter's settings.
- **Turn** the knob to adapt the filter.
- **Press again** to confirm the setting and return to the filter menu.
- **Press and hold** to return to the main menu (*or wait 10 seconds for auto-exit*).

Filter Types:

Filter	Type & Range	Description
Low	Low-shelf boost / Cut	Boost below 300 Hz as low shelf filter/ The cutoff starts at the speaker's lower -3 dB point and can be increased in ten 5 Hz increments, using a 24 dB/octave slope.
Desk	Bell filter, -5 to +3 dB	Compensation for desk reflections.
Mid	Bell filter, -5 to +3 dB	Boost or attenuate mid range.
High	High-shelf, -5 to +3 dB	Adjust high-frequency response.

Input Selection

Use the Smart Control Knob to select the input source:

- **Analog Balanced** (XLR)
- **Analog Unbalanced** (RCA)
- **Digital S/PDIF** (Select Left or Right channel)
- **S/PDIF Mono** (Turn further to engage mono mode)

When switching sources, the monitor performs a short fade-in/out for clean transitions.

ADC Sensitivity

This setting adjusts the sensitivity of the **analog inputs only**.

- **-10 dBV** (Consumer level) – *Default*
- **+4 dBV** (Professional level)

Turn the knob to switch between levels.

Delay

Use this setting to compensate for speaker placement differences.

- Adjustable up to **18 ms** (equals **619 cm** /20.3 feet of distance).
- Steps: **0.3 ms / 2,15 cm** (0.85")

Turn the knob to increase or decrease the delay.

LED Logo Brightness

Adjust the brightness of the **front LED logo** by turning the knob.

Note: Status indicators are not affected by brightness settings.

System Settings

Configure system behavior:

- **IP Configuration:**

- **Auto (DHCP):** Automatically assigns an IP address
- **Manual:** Set IP manually using the knob.

- **Standby Time:**

Select from **15 / 30 / 60 minutes** or **Off**.

(Default is 30 minutes)

- **Reset Config:**

Restores all configurations to factory defaults and restarts the monitor. After the restart DO NOT turn off within the first 10 seconds.

Note: The firmware version is not affected.

Firmware Info

Displays version numbers for:

- **Main firmware**
- **DSP**
- **Bootloader**

Use for troubleshooting or update verification.

Alerts

Shows alerts and system messages. To notify you about an alert the Status LED Logo will turn purple and a warning icon will appear on the Volume page.

Possible alert messages:

- **Duplicate IP Address:**
 - **Issue:** Two devices in the network share the same IP.
 - **Solution:** Ensure the speaker's IP address is unique within your network. Check other devices like computers, TVs or phone. Verify your DHCP server settings (typically on your home router), or talk to your network administrator, if applicable.

5. Status Icons

The following icons may appear on the main volume screen:

Icon	Meaning
	Monitor is connected via Ethernet.
	DSP is receiving an audio signal.
	External configuration is being applied via software.
	There is a pending system message in the Alerts section.

6. Status LED Logo

All EXO monitors feature an **EVE Audio LED logo** on the front-panel that provides real-time status feedback.

Default Behavior:

- Glows **white** on power-up.
- Brightness can be adjusted using the Smart Control menu.

Status Indicators:

LED Behavior	Meaning	Solution
Slow white pulse	Firmware update in progress or Recovery Mode active	Wait for update to finish
Orange flashing	Input signal too strong	Reduce input signal volume
Purple	Alert message available	Go to Control menu > Alerts
Bright red	Firmware crash or fatal error	Turn the speaker off and on again. If the issue persists, start the speaker in recovery mode (see next section).

7. Recovery Mode

Recovery Mode can be used for troubleshooting firmware-related issues on your EXO monitor.

How to Enter Recovery Mode:

1. **Power off** the monitor using the power switch.
2. **Press and hold** the Smart Control Knob.
3. While holding the knob, **turn the power switch back on**.
4. Continue holding down the knob **until the countdowns timer shows '0'**, then release the knob.

Once active, the **Status LED Logo** on the front panel will begin **pulsing white**.

Recovery Mode Menu Options:

- **IP Configuration**

[More info here](#)

- **Firmware Info**

[More info here](#)

- **Reset Configuration**

Resets all user configurations to factory defaults.

Note: This does not change the firmware version.

- **Start...**

Launches the monitor with the currently installed firmware, or enters the Firmware Updater if applicable.

8. Firmware Updates

A firmware updater will be available when the first update is released. This software will automatically check for and install updates.

It's not available yet—but if you'd like to be notified when it is, sign up for our newsletter using the form in the footer below.



