

SONANCE

SBXL-100 SOUNDBAR EQ PRESETS TECHNICAL NOTE

TECHNICAL NOTE FOR SBXL-100 SOUNDBAR EQ PRESETS IN SONARC UA AMPLIFIER APP

The SBXL-100 can be wall-mounted or placed on a surface. Placement can affect performance, so Sonance provides custom EQ Presets optimized for each position. These settings can be loaded and adjusted in the Sonance SonARC App.

The Sonance SBXL-100 soundbar ships with EQ Preset set to “OnWall” as the default setting which delivers custom Sonance DSP adjustments for wall mounted applications. If the SBXL-100 will be mounted on the wall, no adjustments are required. However, users are welcome to use any of the three suggested presets as they please.

The DSP Preset can be adjusted by following these steps:

1. Download the “**SonARC for Sonance UA Series**” app in the Google Play or Apple iOS App Store. This app enables adjustments to the amplifier that is built into the SBXL-100 soundbar (see Figure 1).
2. Launch the app.
3. Find and select the UA 2-125 ARC in the list (see Figure 2).
4. Select Amp & DSP (see Figure 3).
5. Select “Download” at the bottom (see Figure 4).
6. Locate and select “SBXL-100” (see Figure 5).
7. Choose from:
 - **FLAT**: no specific EQ filter applied
 - **ONWALL**: EQ preset for wall mounted applications
 - **SHELF**: EQ preset for table top or cabinet placement (see Figure 6).
8. Once selected, click back to the Amp & DSP screen. The EQ preset should now appear at the bottom under “Saved Preset”.
9. Select your recently added preset and click the “Load” button.
10. Confirm your selection when prompted.



Your SBXL-100 soundbar is now optimized with Sonance DSP.

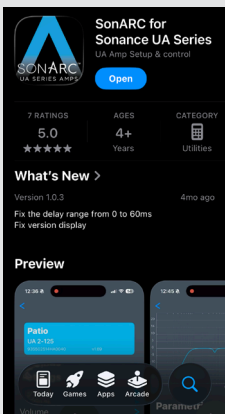


Figure 1: SonARC for Sonance UA Series App

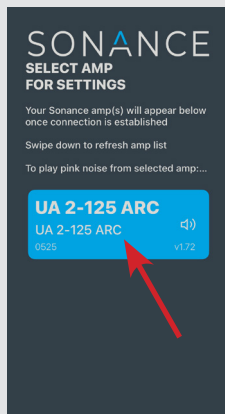


Figure 2: Amp Selection



Figure 3: Select Amp & DSP

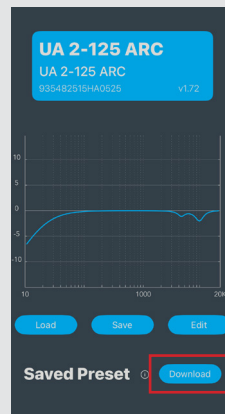


Figure 4: Select Download

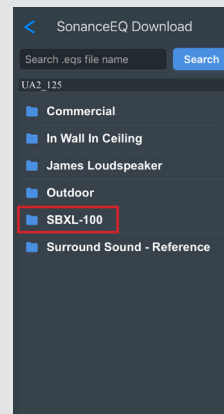


Figure 5: Select SBXL-100 Soundbar

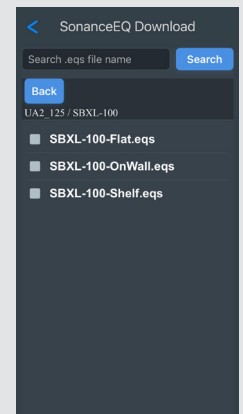


Figure 6: Choose Soundbar Placement