

W735 EQ MANUAL



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- a service of -

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Credits:

Product Idea & Development: Mirco Reimer

Additional Development: Niklas Richter

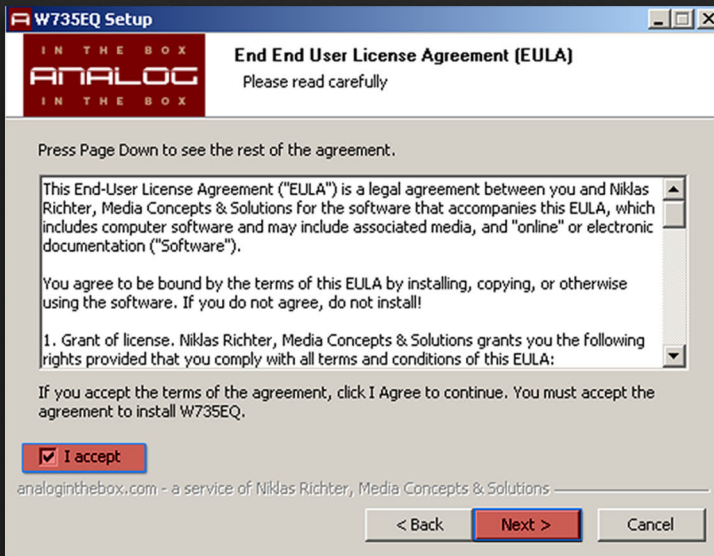
Graphics & 3D: Michael Fehling & Mirco Reimer

Documentation: Mirco Reimer

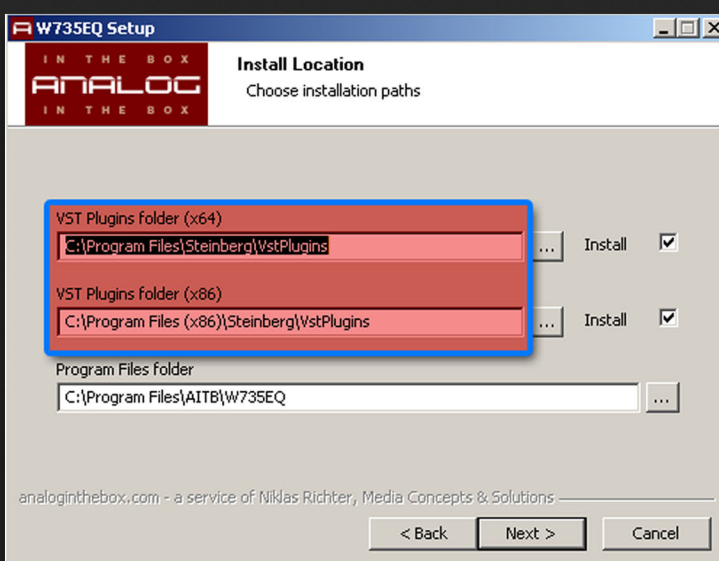
3a. Installation PC

The installation is fairly straightforward:

- Start the installer and read the End-User-License-Agreement (“EULA”) carefully before you agree and proceed!

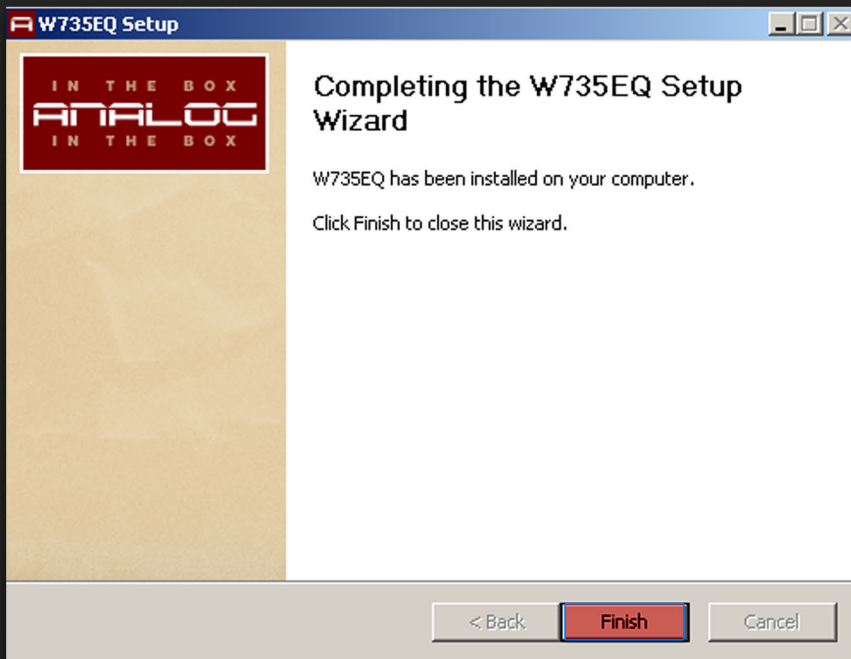


- Choose the path where you normally install your Plugins.



3a. Installation PC

- Finish the Installation by pressing the Finish-Button.



- You will need to authorize the plugin. Please see chapter 4. **Authorization.**

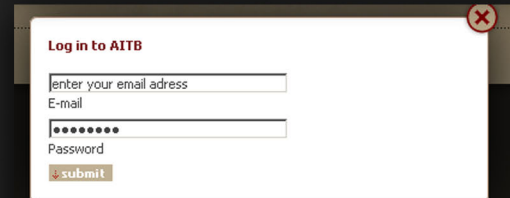
4. Authorization

1. Login



Community My AITB Company

Log in



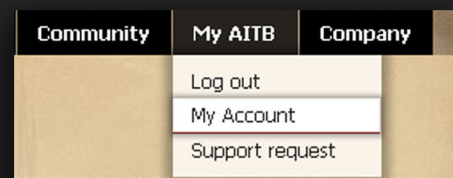
Log in to AITB

Enter your email address
E-mail

.....
Password

submit

2. Navigate to “My Account”



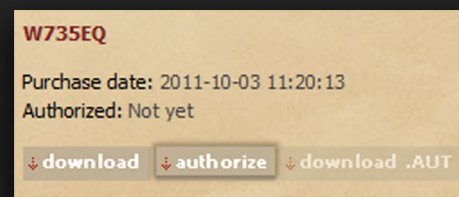
Community My AITB Company

Log out

My Account

Support request

3. Choose to authorize the W735EQ



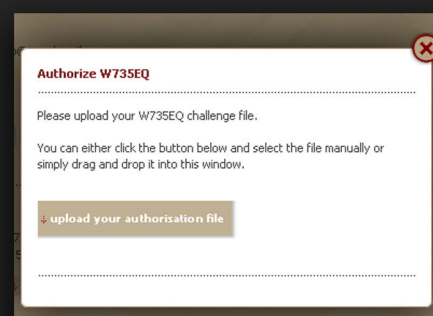
W735EQ

Purchase date: 2011-10-03 11:20:13

Authorized: Not yet

download authorize download .AUT

4. Upload the serialfile by navigation or drag&drop it into the web-interface!



Authorize W735EQ

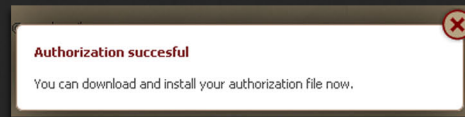
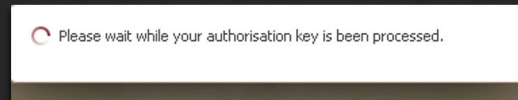
Please upload your W735EQ challenge file.

You can either click the button below and select the file manually or simply drag and drop it into this window.

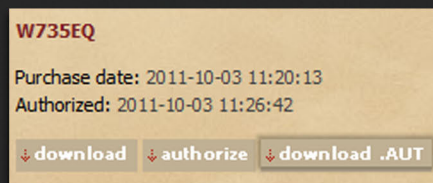
upload your authorisation file

4. Authorization

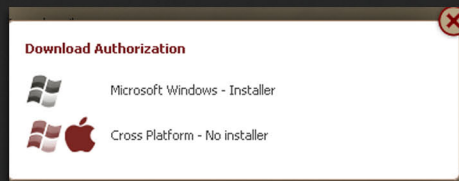
5. Wait till your authorization-file is processed.



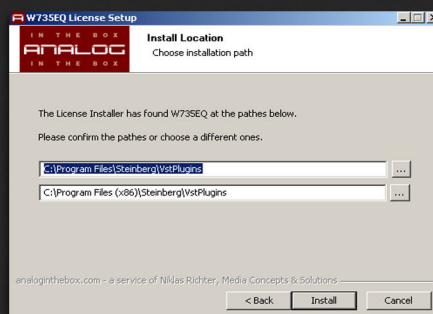
6. Choose to download .aut



7. Choose between Windows Installer or Cross-Platform *.aut download.



8a. Install authorization for *Windows* by double-click the downloaded W735EQ_License_Setup.exe



Perfect! You're ready to use the W735EQ!

About

The W735EQ is based on the very rare and hard to find W735/1 equalizer which was designed and manufactured by the RFZ – Rundfunkzentrum Berlin / Deutsche Post. The W735EQ is a 7 Band-Graphic-EQ with the opportunity to boost or cut the following frequencies: 63Hz, 125Hz, 250Hz, 1kHz, 2.5kHz, 6kHz and 11kHz.

It's design was also used in the EB800 as a Mono-Module. Only a few of them ever were built and survived the post berlin-wall-time.

We're happy to own two of these rare and special equalizers and that we have ported them for you as a plug-in. Now you can use it on everything you want! As much as you want! Use it to shape your sound with this unique equalizer! No need for the 1000th emulation of all the other big-name-equalizers.

Thanks to the V.V.K.T-Engine from Acustica Audio, together with the best converters money can buy, you are in luck to have a very accurate recreation inside your DAW.

"We made it immortal and accesable to the afterworld!"



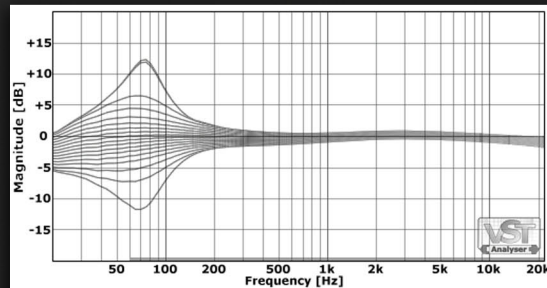
This is the original W735/1 Equalizer which was used for the development of the W735EQ Plug-in.

Characteristics

63Hz Peak Filter

+/- 12dB

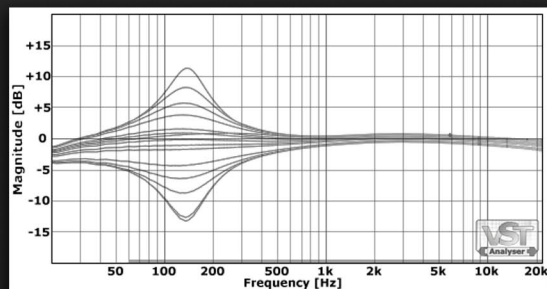
Fixed dB-steps



125Hz Peak Filter

+/- 12db

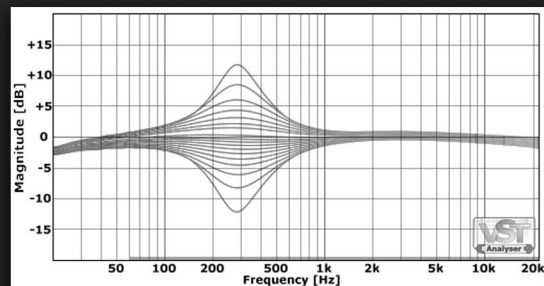
Fixed dB-steps



250Hz Peak Filter

+/- 12dB

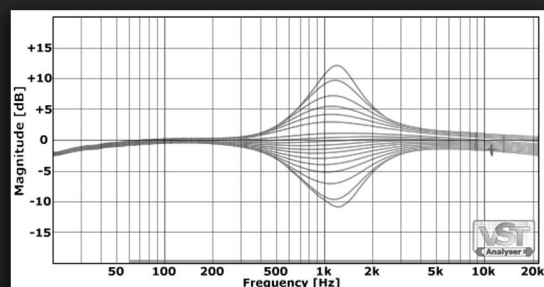
Fixed dB-steps



1kHz Peak Filter

+/-12 dB

Fixed dB-steps

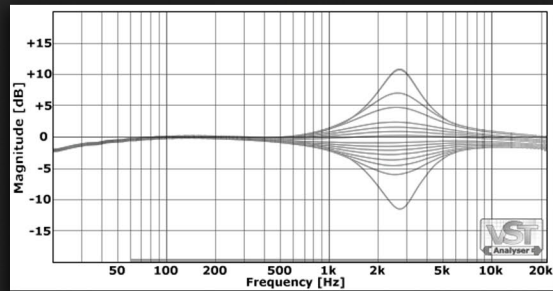


Characteristics

2.5kHz Peak Filter

+/- 12dB

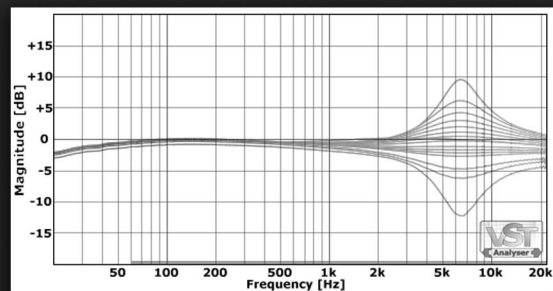
Fixed dB-steps



6kHz Peak Filter

+/- 12db

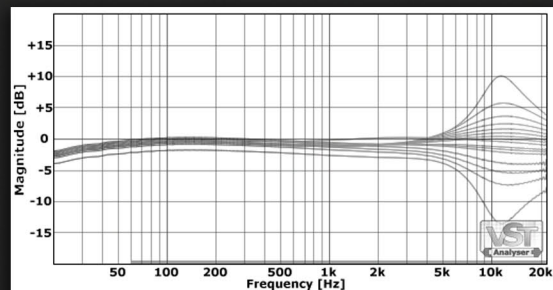
Fixed dB-steps



11kHz Peak Filter

+/- 12dB

Fixed dB-steps



Controls

The W735EQ-Controls

Change the **input gain** for gainstaging purposes

Cut or boost a choosen frequency. Use - for cut and + for boost



Dial in your desired **frequency** you want to boost or cut

Change the **output gain** for gainstaging purposes

Switch the plugin **on or off**

The W735EQ-Plugin-GUI

"Sound: Damn good!!! Absolutely suitable for Mastering. No nasty phase-issues...." - Nico Duda

"I've tested the W735EQ, and it's very musical. Love what it can do to enhance the highs and lows." - Vic Nest

"The W735EQ is just the right tool for a silky and smooth high end, only a few equalizers (the Siemens W295B comes to mind) can do that musical boost without sounding harsh"
- David Sánchez, Mercado Negro Estudio

W735EQ Plugin-Manual

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Special thanks to:

Michael H. for the equipment!

**Bender for repairing and
testing the hardware eq**

version and to all beta-testers!



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