



Blackbird Mo-Q Equalizer

7 bands of Motor City magic, a true piece of music history inspired by the iconic Motown legacy.



Thank you for downloading Blackbird Mo-Q from KIT Plugins. This guide gives you a basic overview of the plugin and uninstall process. If you have any questions or concerns, please visit kitplugins.com and hit the support link. Be sure to join our newsletter and connect with us on social for new releases and product updates!

— Matthew Kleinman, Founder & CEO



Built in the '60s by Motown's engineers to help usher in a new era of music and sound, the Motown EQ is one of the most important pieces of audio equipment ever built. Used on countless number one hits, the original first batch of Motown EQs have since become incredibly rare and collectible, shrouded in almost mythical lore.

We meticulously studied and modeled this iconic unit to build the most accurate analog-modeled EQ plugin ever.

Mo-Q brings our proprietary Gen 2 Full Range Modeling technology (FRM) to plugin form for the very first time. Utilizing FRM, Mo-Q brings the "full range" of the analog hardware to life, replicating subsonic and hypersonic frequencies from 10Hz-96kHz.

Our most accurately-modeled plugin yet, Mo-Q embodies a true digital counterpart to the original hardware. This translates to a more powerful, immersive musical experience, bringing your mixes the legendary tone of Motor City!





Controls (Pt. 1)

KIT Plugins Logo

Opens the KIT Plugins website.

Preset Manager

Click to see included/User presets. Click "Save New" to save personal presets.

Options

Access global options: Oversampling (2, 4, 8x), Link Oversampling and UI size, set size options (Small, Default, Large), and view plugin version.

?
Opens the User Guide



EQ Bands

50Hz, 130Hz, 320Hz, 800Hz, 2kHz, 5kHz, and 12.5kHz band filters provide 8dB gain control in .10dB increments (+/-).

In/Out Switch

Bypass/Activate the plugin.

Master Gain

Master Gain provides 8dB gain control in .10dB increments (+/-).



Options Controls (Pt. 2)

Link

New instances will automatically link to the setting chosen if you have this button engaged already for others.

Oversampling

2x

4x

8x

Global Settings

Link Oversampling

Link UI size

UI size

Small

Default

Large

Version: 1.0.5

Oversampling

Three selectable modes (2x, 4x, 8x); the highest setting offering maximum quality for the EQ filters. 4x is the default. Higher settings will increase CPU.



Controls (Pt. 3)

Preset Manager

Clicking the preset drop-down will open the listing of all our factory presets and your user saved presets for loading.

You may click the 'Save new' button to save a new preset into the User Presets list.

Saving a preset with the same name will overwrite the user preset, factory presets cannot be overwritten.



Functions

- (Mac) Option+Click or (Win) Alt+Click: will return controls to their default state
- (Mac and Win) Shift+Click: for fine control.
- (Mac and Win) Double-Click: to manually enter dB values for each frequency band and master gain.

Preset Paths

- Mac: ~/Library/Application Support/KIT Plugins/BB MO-Q/Presets
- Win: Documents\KIT Plugins\BB MO-Q\Presets



System requirements

- Free iLok License Manager and iLok account required
- No iLok USB dongle required
- iLok machine activation not supported (cloud and dongle only)
- iLok 2 or 3 dongles are supported (not iLok 1)
- macOS 10.14 or later
- Apple M-Series (ARM-based) support for AAX, AU, and VST3 formats
- Windows 7 - 11 (64-bit only)
- Intel i3 or later
- AMD Quad-Core (Windows)
- 4 GB RAM and 4 GB free disk space
- 64-bit operating system required



Distribution formats

- VST3 (Steinberg Virtual Studio Technology 3)
- AU (macOS Audio Unit)
- AAX (Avid Audio Extension)
- Compatible with all major DAWs (Digital Audio Workstations) that support the formats mentioned above
- Supports mono and stereo signals

AAX is a registered trademark of Avid Technology, Inc.

Audio Units is a registered trademark of Apple Computer.

VST is a trademark of Steinberg Media Technologies GmbH, registered in Europe and other countries.



Uninstall instructions

To uninstall BB Mo-Q, simply delete the plugin binary from the respective plugin folder(s) on your system for the formats installed/provided.

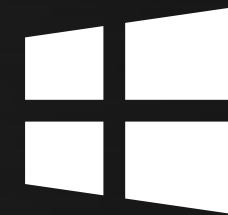


Mac OS:

Mac AAX - Library/Application Support/Avid/Audio/Plug-Ins

Mac AU - Library/Audio/Plug-Ins/Components

Mac VST3 - Library/Audio/Plug-Ins/VST3



Windows:

Win AAX - C:\Program Files\Common Files\Avid\Audio\Plug-Ins

Win VST3 - C:\Program Files\Common Files\VST3

For Windows users, you can also uninstall by going to Add and Remove programs from the Control Panel.



Disclaimer

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Thanks for
purchasing
BB Mo-Q