ProFactory Presets

Every voice, instrument, system and room is slightly different, but with a known microphone and mixer, it's still possible to get a head start and speed up your setup using presets.

These EQ presets for the Qu series have been created by professionals to give you the best possible starting point when using Shure microphones on a variety of sources.

File Name	Preset Name	Microphone	Source
LIB000.DAT	B52KICK	Beta 52	Kick Drum
LIB001.DAT	B58AVOX	Beta 58	Vocal
LIB002.DAT	PGA52KIC	PGA52	Kick Drum
LIB003.DAT	PGA56TOM	PGA56	Toms
LIB004.DAT	PGA57GTR	PGA57	Electric Guitar
LIB005.DAT	PGA57SNR	PGA57	Snare Drum
LIB006.DAT	PGA58VOX	PGA58	Vocal
LIB007.DAT	PGA81ACG	PGA81	Acoustic Guitar
LIB008.DAT	PGA81HAT	PGA81	Hi Hats
LIB009.DAT	PGA81OH	PGA81	Drum Overhead
LIB010.DAT	PGA98DTM	PGA98D	Toms
LIB011.DAT	PGA98HBR	PGA98H	Brass
LIB012.DAT	SH55VOX	SH55	Vocal
LIB013.DAT	SM57BRSS	SM57	Brass
LIB014.DAT	SM57GTR	SM57	Electric Guitar
LIB015.DAT	SM57SNR	SM57	Snare Drum
LIB016.DAT	SM58VOX	SM58	Vocal

Transferring the presets to the Qu

1. Format a USB drive (an external HDD/SSD or Stick/Key) using the Qu by connecting it to the Qu-Drive port, going to the **Setup** > **Utility** > **Qu-Drive** screen and touching the **Format** button. This will setup the device for use as a Qu-Drive.

Note: If you already use a USB drive as a Qu-Drive for audio/data then you may not need to reformat it, but as these Library files are numbered from '000' be aware you will overwrite any Libraries you've stored on the drive in the past.

2. Remove the USB drive from the Qu and connect it to your computer.

3. Copy all library (*.DAT) files from the **LIBRARY** folder in the ProFactory Mic Preset package you've downloaded to the **[USB]\AHQU\LIBRARY** folder on the USB drive (you can choose which presets you transfer to the Qu later).

4. Eject the drive then connect it to the Qu again.

5. Go to the **Setup** > **USB Data** > **Libraries** screen.

6. Copy each Library item you want from the USB drive to the Qu.

    i. Touch a preset on the right from the **USB Libraries** list.

    ii. Touch the ◄ **to Qu** button in the centre.

Note: All presets copied over to the Qu will be included when storing a show.

Recalling a preset

1. Go to the **Processing** screen and select the channel where you want to use the preset.

2. Go to the **PEQ** section for that channel.

3. On a Qu-16, Qu-24, Qu-32 or Qu-Pac, press the **Fn** key (labelled **Library**) to open the PEQ and Channel Library.
On a Qu-SB, or if using Qu-Pad with any Qu model, touch the **Library** button on the left hand side.

4. On Qu-16, Qu-24, Qu-32 or Qu-Pac, touch the **User** button on the left to show User Libraries.

5. Select the preset you wish to use from the User PEQ Library.

6. Touch the **Recall** button.

If needed, you can now tweak the PEQ and even store your own version of the preset for future use.

Note: Some presets are flat when recalled, though you'll notice frequencies have been adjusted to best suit the microphone and source, meaning you may only need to tweak the PEQ gain controls in the first instance.