Boss® GK-5 Equipped Model Bacchus TACTICS24-FM-GK Manual

Introduction

Thank you for purchasing a Bacchus® product equipped with the Boss®GK-5-KIT. This model can be played not only as a normal guitar, but also connected to a Boss® brand GM-800 digital serial guitar/bass synthesizer.

Accessories requiered for use with the GK-5-KIT (Sold separately):

- ① Guitar/Bass Synthesizer Boss® GM-800 (updating to version 1.10 or later is recommended)
- ② Boss® Digital Serial GK Cable BGK-15 (3m) or BGK-30 (9m)

**Please refer to the Boss® GM-800 instruction manual for details on the operation of the Boss® GM-800.

Boss® GM-800 Recommended settings

Please make the following settings on the Boss® GM-800 to enable and correctly use the functions of the device.

- •Update your GM-800 to version 1.10 or later.
- •Select "GK-5Kit6" in GK TYPE under GK SETTING.
- ·Select "REVERSE" in PU DIRECTION under GK SETTING.
- •Set OUTPUT MODE to "SYN/NORM" or "NORM MIX" in OUTPUT SELECT of IN/OUT SETTING.

Name and function of each control

Gt. PU Vol. : Adjusts the volume of the guitar. Turning it clockwise

increases the volume, and turning it fully counter-clockwise decreases the volume to zero.

Gt. Coil Tap : One coil of the humbucker-type pickup can be turned off

to output a clear, single-coil-like sound suitable for

strumming and more.

Gt. PU Tone : Adjusts the tone of the guitar. Turning it around

counter-clockwise cuts off the high frequencies and

produces a rounded sound.

3 way Gt. PU Selector : Switches the pickup (PU) to be used. **Doesn't affect the

GK Pickup.

GK PU Vol. : Adjusts the volume of the guitar/bass synthesizer.

GK Tone Selector : Switches between guitar/bass synthesizer tones.

 $\mathsf{GK} \leftarrow \mathsf{MIX} \rightarrow \mathsf{Gt}. \hspace{1cm} \text{:: The output can be switched according to the}$

performance situation.

GK ··· Guitar/bass synthesizer audio output only Mix ··· Outputs both the audio of the guitar/bass synthesizer and the audio of the guitar itself

 $\mathsf{Gt.} \cdots \mathsf{Guitar} \, \mathsf{audio} \, \mathsf{output} \, \mathsf{only} \,$

Gt. Output : Used for stand-alone guitar use. Compatible with general

guitar-shielded cables.

GK Output : Used for connection to guitar/bass synthesizers.

Compatible with Boss® Digital Serial GK cables only.



How to operate

Connecting to the guitar/bass synthesizer

- ①Connect the GK output of the unit to the GK IN terminal of the Boss®GM-800 using a Boss® Digital Serial GK cable (sold separately).
- @ Using a standard shielded cable, connect the GM-800 output terminals (R/MONO) to a guitar amplifier, direct box, audio interface, etc
- ③ Switch the GK←MIX→Gt. switch and make sure it is in the "GK" position, then adjust the volume on your amp or DAW to make sure the sound is output from the GM-800. Turn the GK PU Vol. knob to adjust the volume.
- ④ You can switch between the GM-800 tones and select the tone you wish to play by switching around the position of the "GK Tone Selector" toggle on the guitar body.
- ⑤ Tweak the GM-800 main unit settings to adjust the sound to your liking.
- *Please refer to the GM-800 manual for instructions on the use of the GM-800 unit.
- ⑥ You can switch between outputting the sound of the guitar alone or both the guitar and the GM-800's tone by operating the GK ←MIX→Gt. switch to better suit the situation and setting you are performing in.
- GK ... Only the guitar/bass synthesizer's sound will be output.
- MIX ... Both the guitar and the guitar/bass synthesizer's sound will be output.
- Gt. ... Only the guitar's sound will be output.

**To enable the switching function, set the OUTPUT MODE to "SYN/NORM" or "NORM MIX" in the OUTPUT SELECT of the IN/OUT SETTING of the GM-800. (Compatible with GM-800 ver 1.10 or later)

• Use as a stand-alone guitar

- ① Connect the unit's quitar output (Gt. Output) to a quitar amplifier, direct box, audio interface, etc. using a standard shielded cable.
- ② Adjust the guitar volume and the volume of the amp, DAW, or mixer to make sure the sound comes out.
- $\ensuremath{\mathfrak{B}}$ Adjust each control to your preferred setting.

Precautions

- For information on the operation of the Boss® GM-800, please refer to the Boss® GM-800 instruction manual.
- Connecting cables to both Gt. Output and GK Output may result in incorrect audio output. When using, connect the cable to only one of the outputs.

