

PRE-1

Specifications

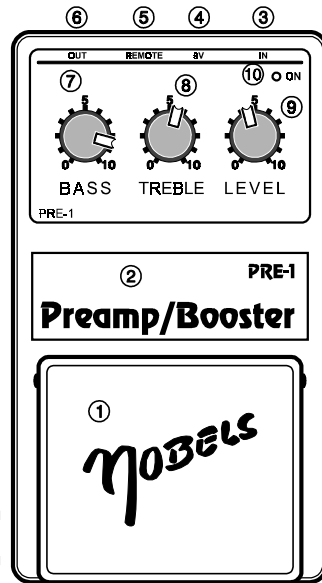
Power	9V dry battery / AC adaptor
Consumption	max. 11mA
Input impedance	1Mohm
Output impedance	2Kohm
Max. input	+6dB
Controls	Bass, Treble, Level
Jacks	Input, DC, Remote, Output
Remote	momentary switch
Display	green LED indicator, on and clip
Dimensions	74mmx126mmx58mm
Weight	445g (without Battery)

Specifications are subject to change without notice!

KTA 980413-2031



Owners-Manual



Operation:

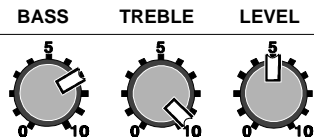
- Insert a 9V battery (2) or connect a regulated 9V power supply adaptor to the DC jack (4).
- Connecting an instrument to the input jack (3) will automatically switch the unit on.
- Connect your amplifier to the output jack (6). Select your desired sound with the 3 control knobs (7, 8, 9). *(see Sound examples)*
- Pressing the pedal (1) switches the unit on or off.
- Instead using this unit on the frontstage, you can place it with your equipment and control it with a standard momentary footswitch connected to the remote jack (5).
- Before changing the battery (2) always unplug the input jack (3) to switch the unit off.
- We suggest to use a regulated 9V power supply adaptor to keep our environment clean.
- Power supply specifications: see imprint on bottom of unit. - *Thank you.*

Important notes:

- Avoid using this unit in extreme humidity, heat or dust environment.
- When the unit is not in use for longer periods, remove the battery (2) to prevent damages by battery leakage.
- Also unplug the input (3) to prevent wasting battery life when the unit is not in use.

Sound Examples:

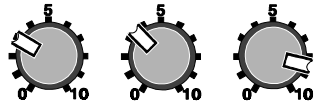
-1 Acoustic Guitar



-2 Picking



-3 Booster 1



-4 Booster 2 for Heavy Metal



-5 Attenuator



Function:

- IN jack:** Inserting a plug switches the unit on.
- 9V DC jack:** Connect a regulated 9V power supply unit.
- REMOTE jack:** The ON / OFF-function can be remote controlled by a momentary switch, connected to the REMOTE jack (5). Intelligent switching devices *(like the Nobels MF-2 or MS-4)* also can remote control the unit.
- OUT jack:** This output delivers a low impedance output signal best for the input of your amplifier.
- BASS control:** Adjust this control to get more or less bass.
- TREBLE control:** Adjust this control to get more or less treble.
- LEVEL control:** Adjusts the volume.
- LED:** Shows the state of the effect and flashes if the unit is overloaded. LED on=Effect on.

Applications:

- If you connect this preamp between your guitar and your amplifier you can set a volume level and switch between SOLO / RHYTHM.
- This preamp is ideal to adjust acoustic guitars with piezo pickups, etc. to standard amplifiers.