

LITTLE BASS THING OWNER'S MANUAL



London England

IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with a dry cloth.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarised or grounding-type plug. A polarised plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13. Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.



The exclamation point within an equilateral triangle and "WARNING" are intended to alert the user to the presence of important operating or servicing instructions. Failure to heed the instructions will result in severe injury or death.

This equipment should be used under the supervision of an adult at all times.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of un-insulated 'dangerous voltage' within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons. Terminals labelled as "SPEAKER OUTPUTS" must be connected to a speaker cabinet of the designated load (Ω) rating using an un-shielded two conductor cable for speaker use at all times during operation.



The "Caution, hot surface" symbol indicates that the marked item may be hot.

Do not cover or block ventilation openings. Ensure the apparatus is installed with plenty of space around the unit (> 6"/12.5cm) as this apparatus may generate heat under normal use. This equipment is not intended to be used on soft support (like beddings, blankets etc.). This equipment should always be placed on a flat, stable surface.



To reduce the risk of fire and electric shock do not expose this apparatus to rain or moisture. For indoor use only. Do not use in damp environments, e.g. bathrooms etc.



Do not place objects containing liquids on, or near the product.

Do not operate this apparatus or connect/disconnect a power plug whilst hands are wet.



Do not attempt to gain access to the interior of the product. No user serviceable parts inside. Refer all servicing to qualified servicing personnel.



This symbol indicates this product is classified as Waste Electrical and Electronic Equipment (WEEE) in the European Union and should not be discarded with household waste. Contact your local authority for more information and details of your nearest approved disposal facility.

GENERAL USE

- Before switching on the power, set the unit's volume control(s) to minimum.
- When connecting a speaker, ensure that the impedance and power handling are correct.
 Refer to the section entitled "SPEAKER OUTPUTS".
- Use good quality shielded instrument cable to connect your instrument to your unit's input.
- To prevent excessive hum and electrical noise, operate your amplifier and instruments as far away as possible from other electronic devices. Examples include: refrigerators, motors, air conditioners, television sets, radio receivers etc.



WARNING



FUSE INFORMATION

The mains fuse is provided for your safety. The fuse rating for your model and region is indicated near the unit's AC mains inlet

Do not replace with a fuse of a different type

T = Time Delay ("Slow Blow")

mA or A = Rated current, expressed in mA or A

L = Low breaking capacity or;

H = High breaking capacity

If the mains fuse repeatedly blows, contact your Orange dealer.

DO NOT TAMPER WITH VOLTAGE SELECTOR SWITCH



The voltage selector switch is located on the rear or side of the product. It is set at the factory for the country or region in which the unit is intended to be sold. If the unit is to be used overseas, contact Orange Amplification.



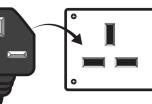


WARNING

Connect the included power cord/plug to an AC mains socket outlet with a protective earthing connection.







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FRONT PANEL

© CRHDGE LITTLE BASS THING

ORANGE ICONS



INPUT

1/4" instrument jack socket.



TREBLE

Adjusts the high frequency response. Increase the treble for brighter tones or reduce for a warmer sound.



PAD SWITCH

The pad switch takes 6dB off the input sensitivity which is ideal for active basses.



FREQUENCY

Selects the centre frequency of the mid control.



VOLUME

Adjusts the overall output volume level.



MID

Controls the level of the selected mid frequencies.



FOOTSWITCHABLE COMPRESSION

Controls the effect level of the on-board compression circuit. Adding compression can help to smooth out sound peaks and transients for a fatter, more rounded tone. The LED light will react to your playing and glow red through the blue power light.



BASS

Adjusts the lower frequency response. Increasing the bass produces deeper sounds.

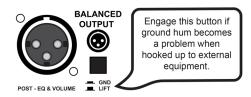


FX LOOP

Used to place external effects between the amplifier's preamplifier section and output section. Connect the SEND jack to the input of external effects. Connect the output of external effects to the RETURN jack.

REAR CONNECTIONS

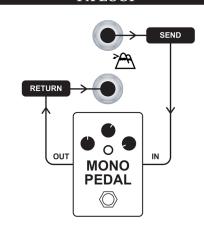
BALANCED DI OUTPUT



BALANCED DI OUTPUT

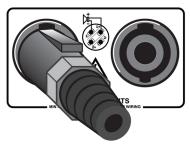
Sends a balanced, line-level signal (post-EQ and post-volume) to a mixer or PA system.

FX LOOP

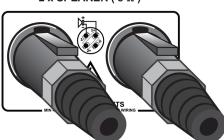


SPEAKER OUTPUTS

1 x SPEAKER (4Ω OR 8Ω)



 $2 \times SPEAKER (8 \Omega)$



- A SPEAKER OUTPUTS A -

NEVER PLUG ANYTHING OTHER THAN A SPEAKER
CABLE INTO THE SPEAKER OUTPUT. ONLY
CONNECT SPEAKER CABINETS AS SHOWN.

NEVER USE AN INSTRUMENT CABLE TO CONNECT SPEAKERS. ONLY USE UNSHIELDED TWO CONDUCTOR SPEAKER CABLE.

NEVER CONNECT X 2 CABINETS OF DIFFERENT IMPEDANCES (Ω) .

ENSURE THE SPEAKER CABINET'S POWER
HANDLING RATING (WATTS RMS) IS SUITABLE FOR
YOUR AMPLIFIER. IF YOU ARE UNSURE, CONTACT
YOUR ORANGE DEALER.

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