

# OWNER'S MANUAL

## CMB 101 BLACK LINE - CMB 121 BLACK LINE - CMB 151 BLACK LINE

Markbass has entered the entry level market segment for the first time, without sacrificing quality. We understand how important it is for students and beginners to have good sound for their daily practice, helping to better express themselves while developing their talent and passion for Music!

The CMB Black Line combos are the perfect choice for those who want to start with the right sound.

They deliver a sound superior to any other practice amp at this price, thanks to Markbass tone and quality. The CMB Black Line combo feature a headphone output, and an aux input for connecting your favourite media players to mix with your bass sound, letting you practice anywhere, anytime.

### IMPORTANT SAFETY INSTRUCTIONS

- 1) 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 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 polarized or ground-type plug. A polarized 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 the tip-over (and Fig 21 DU Tipping Cart Symbol).
- 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;
- 15) "WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE AND OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES, SHOULD NOT BE PLACED ON THIS APPARATUS".
- 16) TO COMPLETELY DISCONNECT THIS APPARATUS FROM THE AC MAINS, DISCONNECT THE POWER SUPPLY CORD PLUG FROM THE AC RECEPTACLE;
- 17) THE MAINS PLUG OF THE POWER SUPPLY CORD SHALL REAMIN READILY ACCESSIBLE.
- 18) In case of voltage selector make sure the switch on the rear panel is on the correct voltage before connecting it to the AC power, and the fuse is the right value for that voltage (This selector is not available on the 100V version). Please change the voltage/fuse values label located near the voltage selector matching the voltage/fuse values when you need to change the voltage of the apparatus.
- 19) "WARNING: THIS APPARATUS MUST BE SECURELY ATTACHED TO THE FLOOR OR WALL IN ACCORDANCE WITH INSTALLATION ISTRUCTION. TIPPING, SHAKING, OR ROCKING THE MACHINE MAY CAUSE INJURY OR DEATH."
- 20) "CAUTION: THESE SERVICING INSTRUCTIONS ARE FOR USE BY QUALIFIED SERVICE PERSONNEL ONLY. TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT PERFORM ANY SERVICING OTHER THAN THAT CONTAINED IN TEH OPERATING INSTRUCTIONS UNLESS YOU ARE QUALIFIED TO DO SO"



### MORE INFORMATION

For warranty and service information, please contact your local Markbass distributor (contact information available at [www.markbass.it](http://www.markbass.it)).

For more technical information, please visit us at [www.markbass.it](http://www.markbass.it) and fill out the form on the Support page.

We hope you enjoy your power amp and use it to make great music!



"The Lightning Flash with arrowhead symbol within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product enclosure that may be of sufficient magnitude to constitute a risk of shock to persons."



"The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product."



"To be used only with altitude not exceeding 2000 m"



"To be used only where the climate is not tropical"

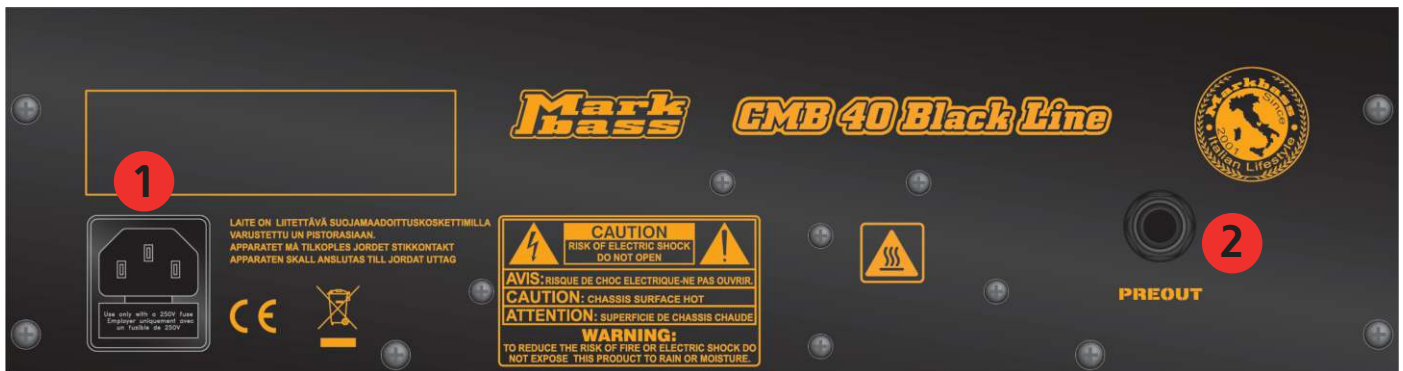


## 1. FRONT PANEL CMB 101 BLACK LINE



1. UNBALANCED 1/4" JACK INPUT
2. SCOOPED SWITCH
3. GAIN
4. BOOST SWITCH
5. BOOST LED
6. LOW EQUALIZATION CONTROL KNOB
7. MID LOW EQUALIZATION CONTROL KNOB
8. MID HIGH EQUALIZATION CONTROL KNOB
9. HIGH EQUALIZATION CONTROL KNOB
10. MASTER VOLUME LEVEL KNOB
11. AUX IN
12. PHONES OUTPUT
13. ON LED
14. MAIN ON/OFF SWITCH

## 2. REAR PANEL CMB 101 BLACK LINE



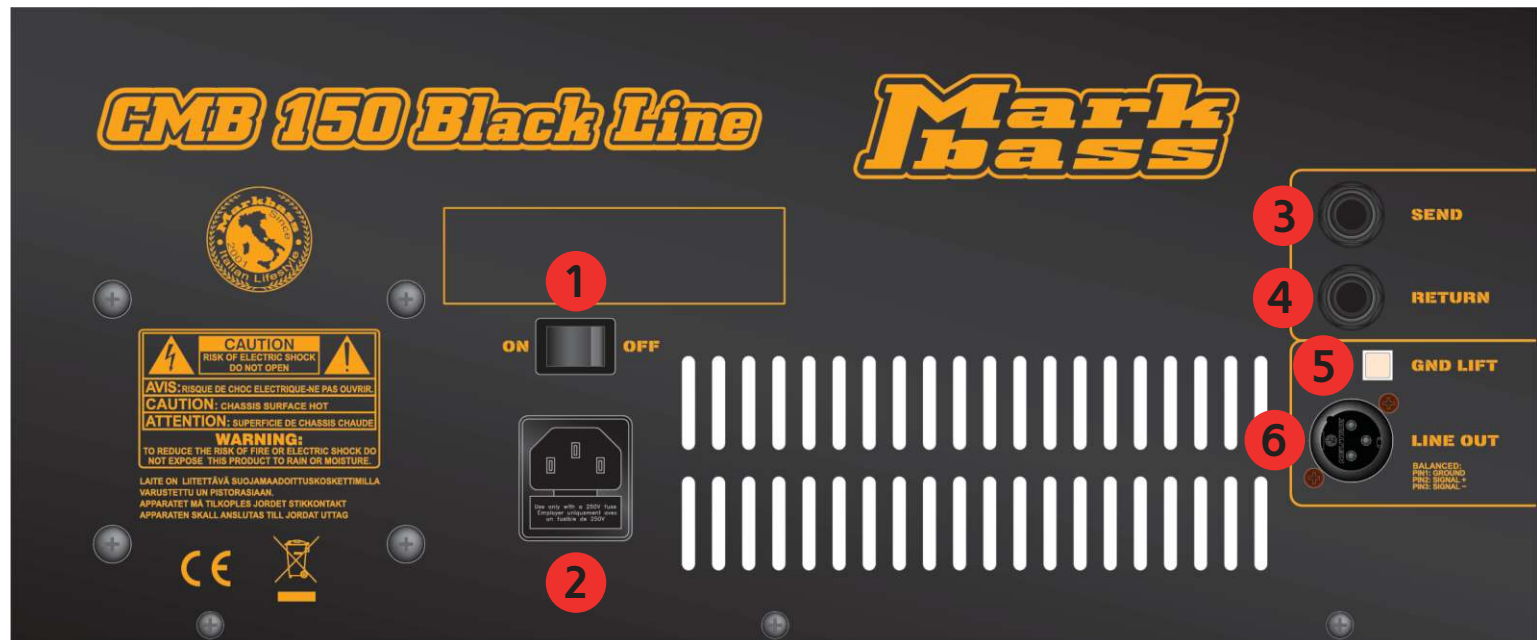
1. AC POWER SOCKET
2. PRE OUT (unbalanced)

### 3. FRONT PANEL CMB 121 BLACK LINE / CMB 151 BLACK LINE



1. UNBALANCED 1/4" JACK INPUT
2. SCOOPED SWITCH
3. GAIN
4. BOOST SWITCH
5. BOOST LED
6. LOW EQUALIZATION CONTROL KNOB
7. MID LOW EQUALIZATION CONTROL KNOB
8. MID HIGH EQUALIZATION CONTROL KNOB
9. HIGH EQUALIZATION CONTROL KNOB
10. MASTER VOLUME LEVEL KNOB
11. AUX IN
12. PHONES OUTPUT
13. ON LED

### 4. REAR PANEL CMB 121 BLACK LINE / CMB 151 BLACK LINE



1. MAIN ON/OFF SWITCH
2. AC POWER SOCKET
3. SEND EFFECT 1/4" JACK
4. RETURN EFFECT 1/4" JACK
5. GROUND LIFT SWITCH
6. XLR LINE OUT (balanced)

## 5. TECHNICAL DETAILS

### **CMB 101 Black Line**

Speaker: 1x10"

EQ: 4-band

Controls: GAIN | MASTER VOLUME | SCOOPED and BOOST switches

Others: AUX IN | PHONES OUT | PREAMP OUT

Output Power: 40W

Dimensions: 14.76" / 37.5cm (w); 14.37" / 36.5 cm (h); 10.63" / 27 cm (d)

Weight: 21.38 lbs / 9.7 kg

### **CMB 121 Black Line**

Speaker: 1x12"

EQ: 4-band

Controls: GAIN | MASTER VOLUME | SCOOPED and BOOST switches

Others: AUX IN | PHONES OUT | XLR LINE OUT

Output Power: 150W

Dimensions: 17.32" / 44cm (w); 17.32" / 44 cm (h); 14.17" / 36.2 cm (d)

Weight: 36.38 lbs / 16,5 kg

### **CMB 151 Black Line**

Speaker: 1x15"

EQ: 4-band

Controls: GAIN | MASTER VOLUME | SCOOPED and BOOST switches

Others: AUX IN | PHONES OUT | XLR LINE OUT

Output Power: 150W

Dimensions: 17.32" / 44 cm (w); 21.65" / 55 cm (h); 14.17" / 36 cm (d)

Weight: 41.89 lbs / 19 kg

#### **POWER REQUIREMENT**

70W: CMB 101 BLACK LINE

150W: CMB 121 BLACK LINE / CMB 151 BLACK LINE

100V; 120V; 220V÷240V 50/60Hz

(Voltage is factory preset according to region of sale).

#### **WARNING:**

The CMB Black Line combos are manufactured to be used in the country where they have been sold, and they are factory preset to that country's voltage. So make sure you're sending the correct voltage to your amp before you connect it to the AC power. Due to homologation issues, the voltage may not be changed.

Note: product specifications are subject to change without notice



[www.markbass.it](http://www.markbass.it)

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