v21.0215

CM40B

40W BASS AMPLIFIER

User Manual

Thanks for buying a Cort CM40B bass amplifier. It is a CM series with compact size, modern design, and powerful sound. It's designed to meet both beginners who are just starting to play and those who want to have a sleek, compact amplifier. It is characterized by its versatility to digest a wide range of genres.

SPECIFICATION

Model : CM40B

Power : 100V~, 120V~; 50/60㎐
220V~, 240V~; 50/60㎐

Power Consumption : 70W

Input Impedance : 1㏁

Speaker Output : 40W

Speaker : 12″4Ω

Size : 375(W) x 270(D) x 365(H)㎜

Weight : 9.7㎏ (21.4lb)



FEATURES AND SPECIFICATIONS
SUBJECT TO CHANGE WITHOUT NOTICE

Important Safety Instructions

WARNING : When using electrical products, basic cautions should always be followed, including the following.

- Please read these instructions carefully.
- Please keep these instructions for future reference.
- Please heed all warnings outlined in this manual.
- Please follow all instructions in this manual.
- Do not use this amplifier near water or expose to moisture.
- Please clean the amplifier only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other devices (including amplifiers) that produce heat.
- Protect the power cord from being stepped on or pinched - particularly the plugs, the convenience receptacles and the area where it extends from the amplifier.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the amplifier.
- When a cart is used, please use caution when moving the cart/amplifier to avoid injury from tip-over.
- Unplug the amplifier during lightning storms or when not used for long periods of time.
- To completely disconnect this amplifier from the AC mains, disconnect the power supply cord plug from the AC receptacle.
- When disconnecting the power cord from the amplifier, please keep in place for easy access for future use.
- Do not expose this equipment to liquids dripping or splashing and ensure that no objects filled with liquids, such as vases, are placed on the amplifier.
- Maintain at least 6 inches (15.25 cm) of unobstructed air space behind the unit to allow for proper ventilation and cooling of the unit.
- Amplifiers and loudspeaker systems, and ear/headphones (if equipped), are capable of producing very high sound pressure levels which may cause temporary or permanent hearing damage. Use care when setting and adjusting volume levels during use.
- WARNING. To reduce the risk of fire or electric shock, do not expose this amplifier to rain or moisture.
- Make sure to connect the ground before using an amplifier.
- Operating Temperature : -10℃ to 35℃

WARNING : Hot surface.
Contact may cause burn.

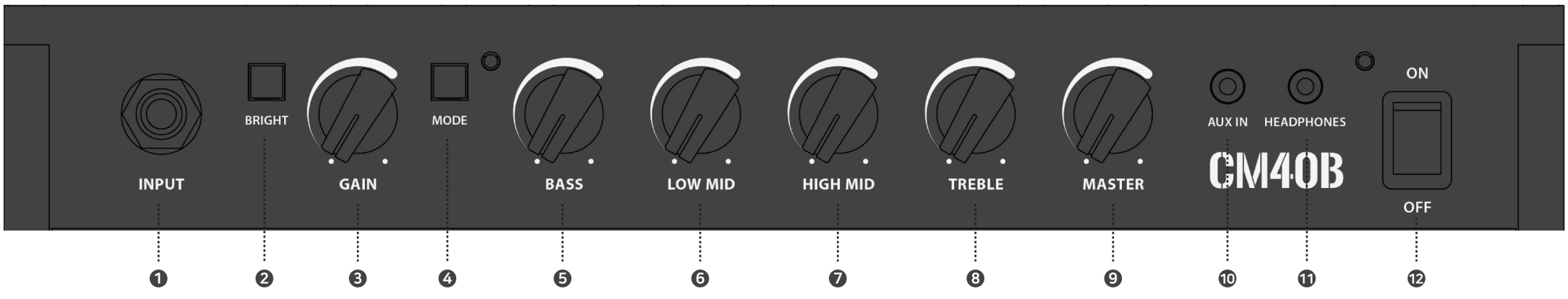
Intended to alert the user to the presence of uninsulated "dangerous voltage" with in the product's enclosure that many be of sufficient magnitude to constitute a risk of electrical shock to persons.

Intended to alert the user of the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

CAUTION : Risk of electrical shock - DO NOT OPEN !

CAUTION : To reduce the risk of electrical shock, do not remove the cover. No user serviceable parts inside. Refer servicing to qualified service personnel.

WARNING : To prevent electrical shock or fire hazard, do not expose this unit to rain or moisture. Before using this unit, please read the operating instructions for further warnings.



FRONT PANEL FEATURES

❶ INPUT
Plug your Bass in here.

❷ BRIGHT
Adds presence and shimmer in the upper frequencies.

❸ GAIN
Adjusts the incoming signal level from your bass, optimizing the preamp signal level for a variety of basses.

❹ MODE
Press this button to select between Clean and Gain modes. The red LED illuminates when in the Gain mode and the Gain knob will control the amount of preamp overdrive/distortion.

❺ BASS
Adjusts the amount of low frequency level.

❻ LOW MID
Adjusts the amount of low-midrange level.

❼ HIGH MID
Adjusts the amount of high-midrange level.

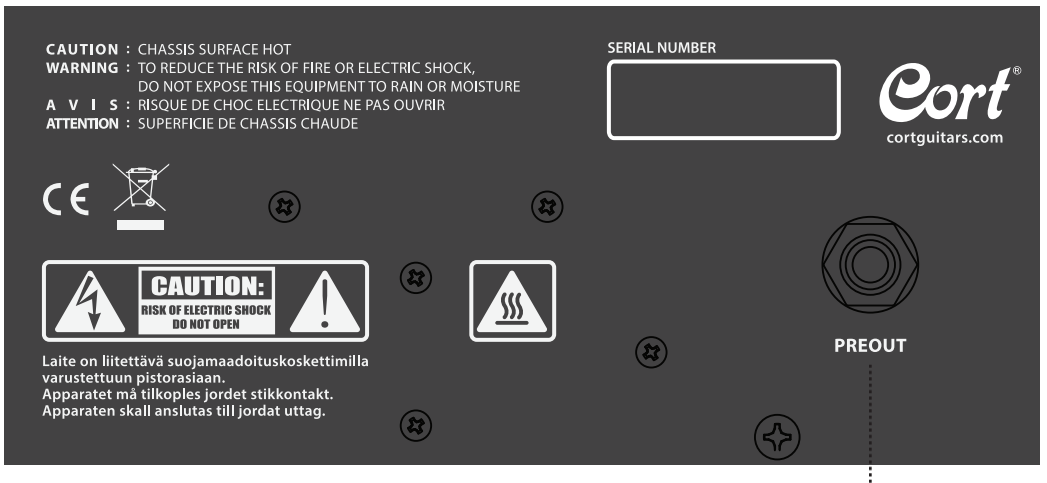
❽ TREBLE
Adjusts the amount of high frequency level.

❾ MASTER
Controls the overall loudness of the amplifier.

❿ AUX IN
Plug in your media player here for accompaniment and play-along.
The amplifier controls do not affect this input. Adjust the volume and tone of the auxiliary input at the source by using the controls on the media player.

⓫ HEADPHONES
Plug your stereo headphones in here (32Ω minimum impedance).
The speaker output of the amplifier is automatically muted when the PHONES jack is in use.

⓬ POWER SWITCH & LED
Main power switch for the unit.



REAR PANEL FEATURES

❶ PREOUT
Balanced output to connect to external devices such as PA systems and recording consoles.
The level and tone of the PREOUT signal are affected by all preamp controls, including GAIN.