

Carlsbro Holdings Ltd

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KICKSTART 10/15/30/50/100 guitar combos

IMPORTANT SAFETY SYMBOLS





The symbol is used to indicate that some hazardous live terminals are involved within this apparatus, even under the normal operating conditions, which may be sufficient to constitute the risk of electric shock or death.



The symbol is used in the service documentation to indicate that specific component shall be replaced only by the component specified in that documentation for safety the component specified in that documentation for safety reasons.

Protective grounding terminal

Alternating current/voltage

4 Hazardous live terminal

ON: Denotes the apparatus is turned on.

OFF: Denotes the apparatus is turned off.

WARNING: Describes precautions that should be observed to prevent the danger of injury or death to the operator.

CAUTION: Describes precautions that should be observed to prevent danger of the apparatus.



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.

IMPORTANT SAFETY INSTRUCTIONS

\square Read these instructions.	□Keep these instructions.			
☐ Heed all warning.	□ Follow all instructions.			
□Water & Moisture The apparatus should be protected from moisture and rain, can not used near water, for example: near bathtub, kitchen sink or a swimming pool, etc.				
□Heat				

The apparatus should be located away from the heat source such as radiators, stoves or other appliances that produce heat.

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REAR PANEL



MAINS INPUT:

This is the input socket with which the mains power cable must be connected. This amplifier is supplied with a power cable with a moulded-on plug. If the socket outlets at home are not suitable for this plug, use an appropriate plug adapter for connection.

POWER FUSE:

In the event of the power fuse having to be replaced, first unplug the power cable from the mains outlet. Then remove the fuse cover and replace the power fuse with another fuse of the same type and value. Never plug the power cable back into the mains outlet without the fuse cover. If the power fuse blows up again when powering on the amplifier,take the apparatus to a suitable service centre for maintenance.

FOOTSWITCH:(only for kickstart 30/50/100)

This is to connect with FOOTSWITCH for selecting channel (overdrive/clean) and chorus on/off

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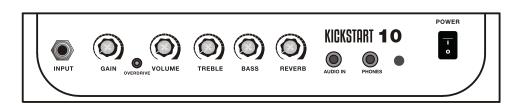
PREAMP SECTION

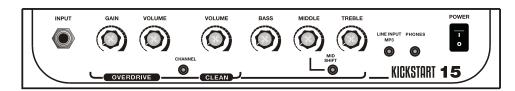
TECHNICAL SPECIFICATIONS						
MODEL	KICKSTART10	KICKSTART15	KICKSTART30	KICKSTART50	KICKSTART100	
POWER	10 W @ 8 Ohm	15 W @ 8 Ohm	30 W @ 8 Ohm	50 W @ 8 Ohm	100 W @ 8 Ohm	
EQUALIZER	2 Band EQ	3 Band EQ +Mid Shift	3 Band EQ +Mid Shift	3 Band EQ +Mid Shift	3 Band EQ +Mid Shift	
CHANNELS	2	2	2	2	2	
EFFECTS	REVERB	N/A	Spring Reverb Delay,Chorus	Spring Reverb Delay,Chorus	Spring Reverb Delay,Chorus	
SPEAKER	6.5"10 W @ 8 Ohm	8"15 W @ 8 Ohm	10"30 W @ 8 Ohm	12"50 W @ 8 Ohm	12"80 W @ 8 Ohm	
DIMENSIONS	358*363*184	367*393*184	415*454*214	470*503*229	517*610*252	
WEIGHT	7.5Kg	8.5Kg	10.5Kg	13.5Kg	20Kg	

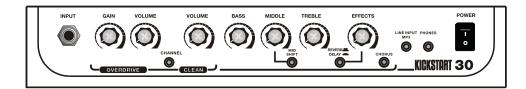


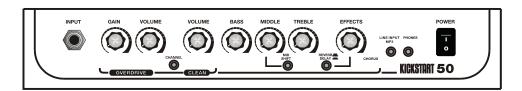
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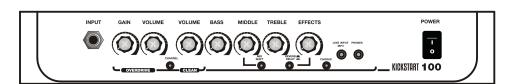
CONTROL PANEL











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FRONT PANEL

Guitar Input: 1/4" two-conductor jack.

Gain: Adjust this control to dial in the right amount of distortion. As you increase the gain (clockwise), the amount of distortion increases, ranging from "Classic Blues" distortion to heavy, modern distortion.

Volume (OVERDRIVE): Volume control for the overdrive channel.

Channel Select Switch: Selects overdrive or clean channel.

Volume (Clean): Volume control for the clean channel.

Bass: This control increases or decreases bass frequencies for both channels.

Mid: This control increases or decreases mid range frequencies for both channels.

Mid-Shift: This button decreases the level of the mid frequencies by 15dB creating a "Scooped Mid" Sound.

Treble: This control increases or decreases treble frequencies for both channels.

Power Indicator: When lit, the amplifier is on and ready for use.

Reverb/Delay: This button selects the spring reverb when out, and digital delay when in.

Effects: This control increases or decreases the level of the spring reverb or digital delay effect depending on which is selected by the reverb/delay button.

Chorus: This button turns on the built-in analog chorus effect when engaged.

MP3 Input: This 3-conductor 1/8" media input jack will allow you to plug in a CD, MP3 player, or any other source so you can practice along. To control the volume of the source, adjust the output volume of the device.

Note: Turn the volume all the way down before plugging in your guitar and adjust The volume according to your taste.

Headphone Output: 1/8"3-conductor jack for plugging in headphones. When used, it will disconnect the internal speaker.