



"British Sound" amplification since 1959

guitar and bass amplification





electronic drum kits

drum & keyboard amplification

ive sound solutions

2018 edition 1



"British Sound" amplification since 1959

Founded in 1959 by Stuart and Sheila Mercer, in the English town of Nottingham, Carlsbro is among the very oldest British guitar amplifier companies, along with the likes of Vox, Selmer and WEM. The company even sold its famous 50 TOP valve heads to Jim Marshall's guitar shop before Marshall made amps of his own.

Stuart's first designs were hand made for bands like Shane Fenton and the Fentons, on the kitchen table. In fact almost all early Carlsbro amps were made for and sold directly to musicians. Demand grew throughout the early 60s, such that production moved from the kitchen table to the garage, and by 1968 Carlsbro amps were being used by the likes of Herman's Hermits, The Hollies, The Beatles and the Rolling Stones. There was now a fully fledged factory and adjoining showroom, displaying a range of "lead" and "bass" heads, cabinets and combos - it was classic tube heads like the 50 and 100 TOP that were making the company's reputation – and from that showroom grew a whole chain of 'Carlsbro Sound Centre' retail stores.

The 1970's saw continued growth, beginning with a move into a custom built factory in Nottinghamshire, near to the country's first motorway. The move introduced modern automated design and production techniques, enabling further increases in productivity and market share. Development of solid state designs produced a new range of market winning guitar and bass models, including the various Stingray series ranges, offering professional performance quality amps at a competitive price. The company was also making portable PA, having made "PA mixer amps" as far back as the valve CS series. By 1980 Carlsbro products were sold in over 26 countries and 300 stores in the UK alone. In 1984 it expanded still further acquiring HH Electronics, a market leader in portable PA and itself a successful manufacturer of solid state guitar and bass amps.

Throughout the '80s and '90s the brand continued to attract name players like the Gang of Four's Andy Gill (Stingray Super), American blues session player Gregg Wright (TC50), Marcus Cliffe, jazz man and session bass player (Paul Jones, Tom McGuinness, Steve Earl, Mark Knopfler, Eric Clapton, Rod Stewart, The Manfreds ...), Phil Mulford, another leading classical, jazz and session bass player (Beyoncé, Annie Lennox, Take That, John Dankworth, John Williams ...). Phil Mulford in fact worked with Carlsbro and the famous Overwater Basses in developing the killer Delta bass series amps.

In 2002, a deal was struck for Chinese manufacture of the British designs, to provide quality mass manufacture and give the company a cost competitive edge with the new competition from the Far East. While mass production was rolling off the line in China, there was still a custom design and build capability in the UK, making iconic models for the likes of Bill Nelson. Heritage tube designs, like the 50 TOP, TC50 head, and TC30 and TC 60 combos were back in the catalogue, alongside new series like the Sherwood acoustic and Kickstart practice amps.

In 2010 the Soundking Group, one of China's biggest musical equipment and professional audio companies, acquired ownership of Carlsbro; the company joining two other major UK heritage audio brands also recently acquired - the famous Cadac mixer company and the music technology manufacturer Studiomaster. Within the Soundking, Carlsbro has continued to advance, with product development and engineering based in the UK and increased production-line capabilities centered on the parent company's extensive Ningbo manufacturing base. Product lines have been consolidated, and still greater manufacturing quality control and price competitiveness achieved. Today a new phase in the Carlsbro story is about to unfold with a new era of killer British amp design.

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guitar amplification

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STINGRAY

what you want, when you want it

DIGITAL GUITAR MODELLING AMPLIFIERS

Patent No: 2016101185061

Making your dreams come true, the Stingray D40 all new digital modelling amplifier from Carlsbro is light, portable and full of features. Like the D5 and D10, the Stingray D40 is compact enough to be taken everywhere you go, you no longer need to wait to get on stage or in the studio before making music.

The Stingray D40 gives you eight different amplifier styles, from clean to acoustic, to a classic British amp sound. With the addition of gain, eq and dsp effects you can create any style you want.

The high power 5 to 40 watt amplifiers and rich musical twin 3" (8cm) or 8" speaker give you a full bodied tone whichever choice of modelling sound you are going to use.

The ultra compact Stingray D5, fully featured Stingray D10, and now the high performance Stingray D40 make this new range from Carlsbro the perfect choice of amplifier for any guitarist who feels the need to play. Anytime. Anywhere.



STINGRAY [D][[]

EFFECT: add effects, delays and reverbs to your incredibly modelled sound

TAP TEMPO: quickly set your delay time with the touch of a button, or use the display as a chromatic tuner

USB: for MP3 recording and to connect to your computer to provide stereo playback direct from your pc.

USER MEMORIES: save your five favourite settings for install recall (D10 / D40 only)

POWER: Use the Stingray D5 and D10 with either the supplied AC power supply, or with battery power for up to 8 hours of

PORTABLE: With its ultra compact design the Stingray D series has a convenient handle, allowing you to take your sound with you, everywhere you go

SOUND: Stereo playback from the twin high power high fidelity 3" loudspeakers located behind the stylish fret cloth front grill on the D5 and D10, or from the powerful 8" speaker on the D40

CLEAN: modelling an early breakup valve (6L6) amplifier, let your blues get a rich sound

CRUNCH: clear and bright distortion from an EL84 styled valve output

LEAD: modelled with EL34 valves, and giving a great mid range sound, a controllable amount of distortion

BRIT HI: high gain preamp and plenty of distortion. Just what you expected

MODERN: even more gain than the BRIT, but without the kick of the EL34's. The 6L6 model gives a powerful yet smooth distortion

FLAT: A completely flat response, perfect for when you want to try something different, and not use a guitar (D10/D40 only)

ACOUSTIC: a simulated microphone channel to get a natural clear tone from the pick-ups on your acoustic guitar (D10/D40 only)

BASS: a model of a powerful valve driven bass amplifier for that extra punch (D10/D40 only)







10 watt mains or lithium battery power twin 3" (8cm) hi-fi speakers for true fidelity 5 guitar amp models EQ:tone and DSP effects USB - PC playback

USB direct to memory stick recording facility



10 watt mains or lithium battery power twin 3" (8cm) hi-fi speakers for true fidelity 8 guitar amp models three band EQ and DSP effects USB - PC playback

USB direct to memory stick recording facility



SPECIFICATIONS

Model	D10
Connections Speakers Rated Output	INPUT (Standard Mono Phone), PHONES (Standard Stereo Phone), AUX IN (Stereo Mini), US6 3" (8cm) Full Range x 2 20W (10W + 10W)
Power Source	AC Adaptor (input 100V-240V output 15V 3A) rechargeable battery
Dimensions	373.5x142x162.5mm

SPECIFICATIONS

Connections Speakers Rated Output	INPUT (Standard Mono Phone), PHONES (Standard Stereo Phone), AUX IN (Stereo Mini), USB 3" (8cm) Full Range x 2 20W (10W + 10W)
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Power Source AC Adaptor (input 100V-240V output 15V 3A) rechargeable battery

Dimensions 298.5x123x154mm Weight 2.4kg



STINGRAY

what you want, when you want it digital guitar modelling amplifiers



STINGRAY [1] 43(0)



40 watt
high performance 8" speaker
8 guitar amp models
three band EQ and DSP effects
USB - PC playback
5 user memories



MODEL		D40
Display		LED
Sounds	Amp Type	Clean, Clean, Crunch, Lead, Brit hi, Modern, Bass, Aco, Flat
	Effects	Chorus, Flanger, Phaser, Tremolo, Delay, Delay/Reverb, Spring Reverb, Hall Reverb
Hardware	Controller	Amplifier Model, Gain, Master, Bass, Middle, Treble, Effect, Dly/Reverb, Guitar, USB
	Connections	AUX IN (Stereo Mini), INPUT (Standard Mono Phone), USB(record and play), Footswitch,
		Phones (Standard Stereo Phone)
	Speakers	8" 8Ω
	Rated Output	40W
	Power Source	switching power supply AC100V-240V 50/60HZ
	Size/Weight	415x400x250(mm)/12kg



KICKSTART 10

The Kickstart 10 has become the favoured choice for the guitarist who requires a 10w practice combo loaded with tone plus outstanding user-friendly features, all at a realistic price.

Impressive clean and overdrive sounds can be created using its switchable overdrive, 2 Band passive EQ and Reverb, all of which gives you the perfect entry level combo. Also featured, a universal audio input allowing use of your CD/MP3 player & that all important headphone socket output for the silent practice. The Carlsbro Powertone 8" speaker was specially selected, for this designed to 'rock 'n' roll backstage rehearsal combo.



KICKSTART 30

Packing a 30w punch, stylish looks, designed and built to perform, the Stingray 30 has everything you need.

Channel switching is featured and with a simple press of a switch from Clean to Drive and using its Reverb function, Bass, Middle and Treble EQ controls you can tailor your sound from pure clean to stunning overdrive. Like its little brother it features an MP3 input allowing use of your MP3 player & headphone output for the silent practice.



SPECIFICATIONS

Model	Kickstart 10
Technology	Solid State
Channels	2 (with overdrive switch)
Power	10 watts
Inputs	Guitar input, MP3 input
Outputs	Headphone
Controls	Gain, Volume
EQ	Bass, Treble
Effects	Reverb
Speaker	6.5"
Impedance	8 ohms
Weight	5kg
Dimensions	312*290.5*177.5mm(wxhxd)

Model	RICKSTALL 30
Technology	Solid State
Channels	2 (with overdrive switch)
Power	30 watts
Inputs	Guitar input, MP3 input
Outputs	Headphone
Controls	Gain, Volume, Mid Shift
EQ	Bass, Middle, Treble
Effects	Spring Reverb, Chorus
Speaker	10"
Impedance	8 ohms
Weight	7.5kg
Dimensions	410.5*389.5*212.5mm (wxhxd)





The Kickstart range of guitar combos have been designed and voiced to deliver tones for today's budding guitarist. Their design enables anyone to start playing with the minimum of fuss, plus with their impressive features and sound quality will satisfy the more experienced guitarist.

With a choice of five combos the Kickstart series offers a choice suitable for any guitarist. Their impressive style, cool looks and robust build quality delivers the very highest standard of performance and construction.

KICKSTART 50

Need a little more power at your fingertips? The Kickstart 50 with its 50w power stage is the leader of this series and the natural choice. When in use, Reverb and Chorus which will give you additional life and colour for every sound selection.

The essential Channel switching is standard, in use the switch facility allows Clean to Drive, adjusting the Bass, Middle and Treble; you can tailor your sound from pure clean to mind-blowing overdrive. The premium selected 12" speaker is brilliant and a perfect match. MP3 player input & headphone output for the silent practice.



KICKSTART 100

The Kickstart 100 with its 100w power stage is the leader of this series and gives you all the 50 has, but double the power. When in use, Reverb and Chorus control gives you the additional life and colour for every sound selection.

The essential channel switching is standard, in use the switch facility allows clean to drive, and adjusting the bass, middle (with a useful mid-shift control) and treble you can tailor your sound from pure clean to mind-blowing overdrive. The premium selected 12" speaker is brilliant and a perfect match. MP3 player & headphone output for silent practice are also included.



Model	Kickstart 50
Technology	Solid State
Channels	2 (with overdrive switch)
Power	50 watts
Inputs	Guitar input, MP3 input
Outputs	Headphone
Controls	Gain, Volume,Mid Shift
EQ	Bass, Middle,Treble
Effects	Spring Reverb,Chorus
Speaker	12"
Impedance	8 ohms
Weight	10kg
Dimensions	436*452.5*232.5mm (wxhxd)

Model	Kickstart 100
Technology	Solid State
Channels	2 (with overdrive switch)
Power	100 watts
Inputs	Guitar input, MP3 input
Outputs	Headphone
Controls	Gain, Volume,Mid Shift
EQ	Bass, Middle,Treble
Effects	Spring Reverb,Chorus
Speaker	12"
Impedance	8 ohms
Weight	14kg
Dimensions	446*460.5*257.5mm (wxhxd)





evolve your sound

EVO 15H / 30H / 60H HEADS

The EVO head range is further complimented with these compact heads. With up to 60 watts of power, clean and overdrive channels, solid state pre-amp with valve phase splitter and balanced power valve output, 3 band EQ and effect send/returns on all models. Paired up with the EVO112 or EVO212 cabinet and you have a great sounding, loud yet surprisingly compact package.







SPECIFICATIONS

Model	EVO 15H	
Technology	Hybrid	
Channels	2 (with overdrive switch)	
Power	15 watts	
Inputs	Guitar input	
Outputs	4 Ohm, 8 Ohm, 16 Ohm	
Controls	Gain, Volume	
EQ	Bass, Middle, Treble	
Effects	None	
Speaker	None	
Impedance	None	
Weight	10.5kg	
Dimensions	500*340*355mm (wxhxd)	

Model	EVO 30H
Technology	Hybrid
Channels	2 (with overdrive switch)
Power	30 watts
Inputs	Guitar input
Outputs	4 Ohm, 8 Ohm, 16 Ohm
Controls	Gain, Volume
EQ	Bass, Middle, Treble
Effects	Spring reverb.
Speaker	None
Impedance	None
Weight	14kg
Dimensions	545*330*360mm (wxhxd)

Model	EVO 60H
Technology	Hybrid
Channels	2 (with overdrive switch)
Power	60 watts
Inputs	Guitar input
Outputs	4 Ohm, 8 Ohm, 16 Ohm
Controls	Gain, Volume
EQ	Bass, Middle, Treble
Effects	DSP effect.
Speaker	None
Impedance	None
Weight	17kg
Dimensions	545*345*365mm (wxhxd)

EVO 112 & 212 CABINETS

Perfectly matched to the EVO compact heads, loaded with 12" Celestion speakers, and have 30 or 60 watts of power. The EVO212 can be positioned either upright or on its side depending how much space you have on stage. **SPECIFICATIONS**





Model	EV0 112
Power	30 watts
Speaker Impedance	1* 12" 16 ohms
Weight Dimensions	18kg 605x425x570mm (wxhxd)
Model	EVO 212
Power	60 watts
Speaker Impedance	2* 12" 8 ohms
Weight	31kg





EVO 50 DC HEAD

All-valve 50w Twin Channel Amp Head. This superior twin channel amp head has switchable channels & two master volumes which are footswitchable. The valve compliment of 4x 12AX7's and 2x EL34's gives you 50w of incredible power @ 8 or 16Ω's. The preamp has a host of feature benefits including, Hi and Low sensitivity Jack inputs, 3 band EQ using Silvered Mica Capacitors, 'Sleep Mode' automatic muting with no input present, Mains On/Off & Standby switches are standard and you have 115V/230V option operation. Jack Outputs are 2 @ 8Ω and 1 @ 16Ω allowing choice of cabinets. Tough ply construction, durable covering & metal corners essential for on the road use.



SPECIFICATIONS

Model	EVO 50DC
Technology Channels Power	Valve 2 50 watts
Inputs Footswitch Controls EQ Effects Effects Loop	Guitar input 2 sockets Clean, Gain, Level Bass, Middle, Treble Spring reverb Yes
Valves	pre amp 3 x 12AX7 power amp 1 x 12AX7, 2 x EL34
Weight Dimensions	20kg 870x395x355mm (wxhxd)

EVO 412 A & B CABINETS

The EVO 412 4x12" cabinets include 12" Powertone drivers based on the originals from the 70's. Not only do they give a super tone they also offer excellent durability and affordability.





Model	EVO 412 A/B
Power	120 watts
Speaker	4 x 12" - 8 ohms
Weight Dimensions	40kg 784x765x380mm (wxhxd)





evolve your sound

EVO 5

With a valve compliment of one 12AX7 and one 6V6 the baby of series the EVO5 offers 5w into 8 ohms of pure valve sound. This combo may be small in size but with user friendly Volume Level and Tone controls which are uncomplicated but effective, deliver a stunning sound. Low and High impedance jack input sockets are fitted and it's loaded with a custom 8" speaker which has been designed to maximize the power.

EVO 30

Looking for a 30w Twin Channel Combo with a pure clean sound that cuts ice when it's switched to overdrive and the gain boost applied? Look no further, the EVO30 inspired by original Carlsbro classic design has a valve compliment of 1x 12AX7 and 2x 6L6's giving you 30w of Carlsbro power. There are two Channels with 3 band EQ, with Channel One for that warm clean sound and Channel Two for Overdrive, which has Overdrive, Tone and Level controls plus Boost switch, both Channels are footswitchable. It's loaded with a custom 10" speaker which has been designed to maximize the power. To add external effects you have Send and Return facilities. Need more power, check out its big brother the EVO60.

EVO 60

EVO60 Combo is a modern version of the Carlsbro classic from the 70's designed and built to very high standards. This Twin Channel Combo with its switchable channels has a valve compliment of 1x 12AX7 and 2x 6L6's giving you 60w of Carlsbro awesome power. There are two Channels with 3 band EQ, with Channel One for that smooth clean sound and Channel Two for Overdrive, which has Overdrive, Tone and Level controls plus Boost switch, both Channels are footswitchable. It's loaded with a custom 12" speaker which has been designed to maximize the power. To add external effects you have Send and Return facilities.





Model	EV0 5
Technology	Hybrid
Channels	1
Power	5 watts
Inputs	Guitar input
Outputs	None
Controls	Volume
EQ	Bass, Treble
Effects	None
Speaker	8"
Impedance	8 ohms
Weight	9kg
Dimensions	400*305*430mm (wxhxd)

Model	EVO 30				
Technology	Hybrid				
Channels	2 (with overdrive switch)				
Power	30 watts				
Inputs	Guitar input				
Outputs	None				
Controls	Gain, Volume				
EQ	Bass, Middle, Treble				
Effects	Spring reverb.				
Speaker	10"				
Impedance	8 ohms				
Weight	21kg				
Dimensions	560*365*545mm (wxhxd)				

Model	EVO 60			
Technology	Hybrid			
Channels	2 (with overdrive switch)			
Power	60 watts			
Inputs Outputs Controls EQ Effects	Guitar input None Gain, Volume Bass, Middle, Treble DSP effect.			
Speaker	12"			
Impedance	8 ohms			
Weight	26kg			
Dimensions	595*390*605mm (wxhxd)			





Will bass

VIPER 30

The VIPER 30 with its 30w power-stage will floor you with its hardhitting punch. No tone has been left unturned to give you a compact bass combo that is determined to give you the best results.

Its pre-amp features 3 Band EQ. The decisive and specially voiced Carlsbro Powertone 10" bass speaker will deliver that low bassend with ease. Patch bay facilities include MP3/CD Player Input and Headphone output all useful feature benefits. Stylish kick-proof metal grille and tough corners give you all the protection you need.



VIPER 60

Perfect for those small gigs the VIPER 60 combo with a host of feature benefits to meet the needs of today's bass player. With an 60w power-stage that stands no nonsense, complimented with a specially voiced Carlsbro 12" Powertone bass speaker will floor you with its solid punch.

Pre-amp features include, variable Compression (switchable), 3 Band EQ with Bass, Mid and Treble levels which gives you that extra control. Patch Bay including MP3/CD Player Input and Headphone outputs are all useful features. On the road extra protection with its stylish kick-proof metal grille and tough corners, are standard.



VIPER 150

The VIPER 150 has the same modern styling as its smaller family members, yet packs an impressive 150w power, to give you a stunning projected sound. With a specially voiced 15" speaker, and Class-H built-in amplifier the low bass will be as powerful as you need. The pre-amp is comprehensive, with 3 band High, Middle and Low EQ and for extra tuning a very useful switchable 7 band graphic to achieve that perfect sound. Additional features include Bright and Boost facilities on the input, and master output level with compression.

Patch bay connections include an Effects Loop, Line Level input/output, MP3/CD input and a Headphone output to make the unit truly flexible. Like all VIPER series, the tough corner protection and kick-proof metal grille will ensure a long life on the road.



SPECIFICATIONS

Model	VIPER 30
Technology	Solid State
Channels	1
Power	30 watts
Inputs	BASS input, MP3 input
Outputs	Headphone
Controls	Compression, Volume
EQ	Bass, Middle,Treble
Speaker	10"
Impedance	4 ohms
Weight	22kg
Dimensions	525*460*505mm (wxhxd)

Model	VIPER 60
Technology	Solid State
Channels	1
Power	60 watts
Inputs	BASS input, MP3 input
Outputs	Headphone
Controls	Compression, Volume
EQ	Bass, Middle, Treble
Speaker	12"
Impedance	4 ohms
Weight	26kg
Dimensions	570*535*575mm (wxhxd)

Model	VIPER 150
Technology	Solid State
Channels	1
Power	150 watts
Inputs Outputs Controls EQ	BASS input, AUX in phone Gain, Master, Active/Passive, Boost, Brigh Bass, Middle, Treble, 7 band graphic
Speaker	15"
Impedance	4 ohms
Weight	36kg
Dimensions	675*560*685mm (wxhxd)





VIPER 350

Designed and built to perform the Viper Bass 350 Bass Head is a-head above the rest within this power level.

Packing an impressive 350w punch it's just a knockout. Passive and active input interface is used for different bass circuit design and pre-amp features include a switchable 9 band graphic and 3 Band fixed EQ allowing you to colour your sound and tune for maximum performance. Patch Bay facilities include Effects Loop and a multi- output interface to meet different output requirements.

The Clip Light feature gives you an indication of power amp clipping and the forced air-cooling keeps the amplifier...super-cool.



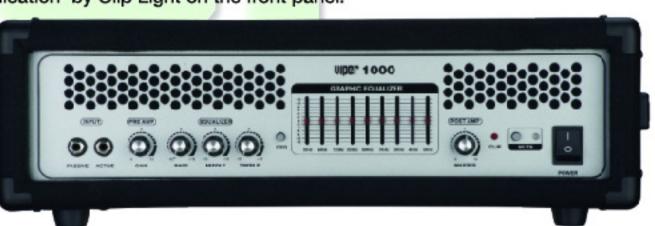
VIPER 500/1000

If you want, class, hi-power and performance? Look no further, the Viper Bass Head 500 or 1000 is the answer. With massive power, it will out stage any competition.

Interfacing passive and active inputs compliment different bass circuit designs and its incontestable 9 Band switchable Graphic with its 3 Band fixed EQ allows you to fine-tune for that jam-packed bass performance.

Multi-output interface meets different output requirements and patch bay includes Effects Loop.

Forced air-cooling keeps the 1000w of muscle cool with power- amp clipping indication by Clip Light on the front panel.



SPECIFICATIONS

odel	VIPER 350	Model	VIPER 500
chnology	Solid State	Technology	Solid State
annels	1	Channels	1
wer	350 watts	Power	500 watts
outs itputs introls fects	Passive, Active Speaker Out, Line out Gain, Master Bass, Middle, Treble; 9 band gr Send ,Return	Inputs Outputs Controls aphic EQ Effects	Passive, Active Speaker Out, Line out Gain, Master Bass, Middle, Treble; 9 band graphic Send ,Return
eaker	No	Speaker	No
pedance	8 ohms	Impedance	8 ohms
eight	18.5 kg	Weight	19.5 kg
mensions	560*445*230 mm (wxhxd)	Dimensions	560*445*230 mm (wxhxd)

Model	VIPER 1000
Technology Channels	Solid State
Power	1000 watts
Inputs	Passive, Active
Outputs	Speaker Out, Line out
Controls EQ	Gain, Master Bass, Middle, Treble; 9 band graphic
Effects	Send ,Return
Speaker Impedance	No 4 ohms (stereo) , 8 ohms (Mono Bridge)
Weight Dimensions	16 kg 620*480*260 mm (wxhxd)





VIPER 410

The Viper 410 cabinet rated at 400w into 8Ω is designed and voiced to give that tight focussed sound by using premium selected long throw 4 x 10" Carlsbro Powertone bass drivers and a high performance 1.5" treble driver.

To allow you to extend your bass speaker system the rear connection panel is user friendly. Should you decide on 2 x Viper 410's the sound will be awesome. When you're on the road kick-proof metal grille and tough corners offer that extra protection and essential recessed bar handles are fitted.

SPECIFICATIONS	Model	VIPER 410
	Technology Channels Power Inputs	Solid State 2 400 watts 2*input
	Speaker Impedance	4*10" 8 ohms
	Weight Dimensions	25kg 745*505*755mm (wxhxd)

VIPER 115

With a frequency range coverage from 40Hz to 7kHz the Viper 115 is rated at 300w into 8Ω and is the perfect match for the bass player requiring a partner for the Viper Bass 350.

Its premium selected Carlsbro Powertone 15" bass speaker and high performance 1.5" treble driver were specially selected and voiced to give you a rich and deep resounding bass end to a penetrating top-end.

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Model	VIPER 115
Technology	Solid State
Channels	2
Power	150 watts
Inputs	2*input
Speaker	15"
Impedance	8 ohms
Weight	22kg
Dimensions	745*505*755mm (wxhxd)





The original Sherwood Acoustic Guitar Combo was launched and one of the very first guitar amplifiers to enter the market and for over 30 years used throughout the world by the most highly respected acoustic guitar players. Today the 'Sherwood' once again leads the way with their warmth and clarity. When reinventing the Sherwood acoustic combo the Carlsbro R&D team, based in England listened to fans of the Sherwood from around the world and have now incorporated a tiltback cabinet design and using new technology have developed two new models in both mono and stereo for todays acoustic guitar player.

SHERWOOD 10

Output Power - 10W/8Ω
Acoustic Guitar Jack input
3 band EQ
headphone output
MP3 line input
6.5"full range speaker



SPECIFICATIONS

SHERWOOD 10
10 Watts RMS @ 8 Ohms I 6.5" Speaker
0.2%
- 68 dB @ max Rated Pow
180k Ohms
20 Watts max
30 mV (RMS)
48 dB (@ 1kHz)
5.8kg
360*255*340 (wxhxd)

SHERWOOD 20R

Output Power - 20W/4Ω
Acoustic Guitar Jack input, Microphone XLR input
3 band EQ
headphone output
mp3 line input
6.5"full range speaker

SHERWOOD 30R

Output Power - 30W/4Ω
Acoustic Guitar Jack input, Microphone XLR input
3 band EQ
Compression circuit
2 band EQ on MIC channel
Footswitch, headphone output
(AUX/CD) RCA input;
DI output, TUNER output
2x6.5"bass speaker, tweeter



Output Power - 2x30W/4Ω
Acoustic Guitar Jack input, Microphone XLR input
3 band EQ, Gain switch
Compression circuit
Brilliance control and NOTCH filter
3 band EQ on MIC channel
16 DSP effect
Footswitch, headphone output
(AUX/CD) RCA input
DI output, TUNER output
2x8"bass speaker, tweeter







Model	SHERWOOD 20R
Technology	Solid State
Channels	2
Power	20 watts
Inputs	Guitar input, mic input
Outputs	Phones out
Controls	Volume
EQ	Bass, Treble, Middle, MID SWEEP
Effects	Reverb
Speaker	6.5"
Impedance	4 ohms
Weight	10kg
Dimensions	334*297*368 (wxhxd)

Model	SHERWOOD 30R
Technology	Solid State
Channels	2
Power	2x15 watts
Inputs	Guitar input, MP3 input
Outputs	Line out
Controls	Gain, Volume
EQ	Bass, Treble,Middle,MID SWEE
Effects	Reverb,CHORS
Speaker	2x6.5"
Impedance	4 ohms
Weight	15kg
Dimensions	450*400*565 (wxhxd)

Model	SHERWOOD 60R	
Technology Channels Power	Solid State 2 2x30 watts	
Inputs Outputs Controls EQ Effects	Guitar input, Mic input Line out Gain, Volume Bass, Treble, Middle, MID SWEE DSP Reverb(16 Program)	P,Brilliance,Notch Freq
Speaker Impedance	2x8" 8 ohms	
Weight Dimensions	23kg 500*415*590 (wxhxd)	`



SD110

8 PIECE ELECTRONIC DRUM KIT

5 drum 3 cymbal + hi-hat & bass pedals



KIT COMPONENTS

- 1 x Commander 110 Sound Module
- 1 x 8" Floor tom pad with bass kick pedal
- 1 x 8" Dual-zone Snare pad
- 3 × 8" Single-zone Tom pads
- 1 x 10" Single-zone Hi-hat cymbal pad
- 1 x 10" Single-zone crash cymbal pad with choke
- 1 x 10" Single-zone ride cymbal pad with choke
- 1 × Hi-hat controller pedal
- 1 x Sturdy 4-legged drum rack with all mounting hardware and invisible cabling

COMMANDER 110 SOUND MODULE

Digitron display

250 high quality percussion voices

20 preset drum kits

10 user defined drums kits

20 demo songs

Aux in jack, Line output, Headphone output

USB interface (USB to device), MIDI IN/OUT

Recording and playback facility

Adjustable sensitivity

Adjustable crosstalk

Trigger curve settings, Metronome, reverb

CD110M 10" MESH SNARE

8 PIECE ELECTRONIC DRUM KIT

5 drum 3 cymbal + hi-hat & bass pedals



KIT COMPONENTS

- 1 x Commander 110M Sound Module
- 1 × 8" Floor tom pad with bass kick pedal
- 1 x 10" Dual-zone Mesh Snare pad
- 3 × 8" Single-zone Tom pads
- 1 x 10" Single-zone Hi-hat cymbal pad
- 1 x 10" Single-zone crash cymbal pad with choke
- 1 x 10" Single-zone ride cymbal pad with choke
- 1 x Hi-hat controller pedal
- 1 x Sturdy 4-legged drum rack with all mounting hardware and invisible cabling

COMMANDER 110M SOUND MODULE

Digitron display

250 high quality percussion voices

20 preset drum kits

10 user defined drums kits

20 demo songs

Aux in jack, Line output, Headphone output

USB interface (USB to device), MIDI IN/OUT

Recording and playback facility

Adjustable sensitivity

Adjustable crosstalk

Trigger curve settings, Metronome, reverb

SD120/121

ULTRA COMPACT ELECTRONIC DRUM KIT

4 drum 3 cymbal + hi-hat & bass pedals





KIT COMPONENTS

1 × Commander 120/120W Sound Module (CSD120 with 120;CSD121 with 120W)

- 1 x Bass kick pedal
- 1 x 7.5" Dual-zone Snare pad
- 3 x 7.5" Single-zone Tom pads
- 1 x 10" Single-zone Hi-hat cymbal pad
- 1 x 10" Single-zone crash cymbal pad with choke
- 1 x 10" Single-zone ride cymbal pad with choke
- 1 x Hi-hat controller pedal
- 1 x Ultra compact, portable 3-legged drum rack with all mounting hardware and invisible cabling

COMMANDER 120/120W SOUND MODULE

Digitron display

250 high quality percussion voices

20 preset drum kits

10 user defined drums kits

20 demo songs

Aux in jack, Line output, Headphone output

USB interface (USB to device), MIDI IN/OUT

Recording and playback facility

Adjustable sensitivity

Adjustable crosstalk

Trigger curve settings, Metronome, reverb

SD130/131

8 PIECE ULTRA COMPACT ELECTRONIC DRUM KIT

5 drum 3 cymbal + hi-hat & bass pedals



CSD130-A/131-A





KIT COMPONENTS

1 x Commander 130/130W Sound Module (CSD130 with 130;CSD131 with 130W)

1 x 2" bass pad with bass kick pedal

1 x 7.5" Dual-zone Snare pad

3 x 7.5" Single-zone Tom pads

1 x 10" Single-zone Hi-hat cymbal pad

1 x 10" Single-zone crash cymbal pad with choke

1 x 10" Single-zone ride cymbal pad with choke

1 × Hi-hat controller pedal

1 x Ultra compact, portable 3-legged drum rack with all mounting hardware and invisible cabling

COMMANDER 130/130W SOUND MODULE

Digitron display

250 high quality percussion voices

20 preset drum kits

10 user defined drums kits

20 demo songs

Aux in jack, Line output, Headphone output

USB interface (USB to device), MIDI IN/OUT

Recording and playback facility

Adjustable sensitivity

Adjustable crosstalk

Trigger curve settings, Metronome, reverb

D130M 8" MESH SNARE

8 PIECE ULTRA COMPACT ELECTRONIC DRUM KIT

5 drum 3 cymbal + hi-hat & bass pedals



KIT COMPONENTS

- 1 x Commander 130M Sound Module
- 1 x 2" bass pad with bass kick pedal
- 1 x 8" Dual-zone Mesh Snare pad
- 3 x 7.5" Single-zone Tom pads
- 1 x 10" Single-zone Hi-hat cymbal pad
- 1 x 10" Single-zone crash cymbal pad with choke
- 1 x 10" Single-zone ride cymbal pad with choke
- 1 × Hi-hat controller pedal
- 1 × Ultra compact, portable 3-legged drum rack with all mounting hardware and invisible cabling



COMMANDER 130M SOUND MODULE

Digitron display

250 high quality percussion voices

20 preset drum kits

10 user defined drums kits

20 demo songs

Aux in jack, Line output, Headphone output

USB interface (USB to device), MIDI IN/OUT

Recording and playback facility

Adjustable sensitivity

Adjustable crosstalk

Trigger curve settings, Metronome, reverb

SD180

8 PIECE DUAL ZONE ELECTRONIC DRUM KIT

5 drum 3 cymbal + hi-hat & bass pedals



KIT COMPONENTS

- 1 x Commander 200 Sound Module
- 1 x 2" bass pad with bass kick pedal
- 1 x 8" Dual-zone Snare pad
- 3 × 8" Dual-zone Tom pads
- 1 x 10" Single-zone Hi-hat cymbal pad
- 1 x 12" Dual-zone crash cymbal pad with choke
- 1 x 12" Dual-zone ride cymbal pad with choke
- 1 × Hi-hat controller pedal
- 1 x Sturdy 4-legged drum rack with all mounting hardware and invisible cabling

COMMANDER 200 SOUND MODULE

128 x 64 character LCD display

458 high quality percussion voices

26 preset drum kits

15 user defined drums kits,

20 demo songs

Aux in jack, Line output, Headphone output

USB interface (USB to device), MIDI IN/OUT

Recording and playback facility

adjustable sensitivity and crosstalk

Metronome

3 band EQ, 2 reverb settings

Support double bass pedal

SD200/201

8 PIECE DUAL ZONE ELECTRONIC DRUM KIT

5 drum (8" snare) 3 cymbal + hi-hat & bass pedals



KIT COMPONENTS

- 1 x Commander 200/200W Sound Module (CSD200 with 200; CSD201 with 200W)
- 1 × 8" Floor tom pad with bass kick pedal
- 1 x 8" Dual-zone Snare pad
- 3 x 8" Dual-zone Tom pads
- 1 x 10" Single-zone Hi-hat cymbal pad
- 1 x 12" Dual-zone crash cymbal pad with choke
- 1 x 12" Dual-zone ride cymbal pad with choke
- 1 x Hi-hat controller pedal
- 1 × Sturdy 4-legged drum rack with all mounting hardware and invisible cabling

COMMANDER 200/200W SOUND MODULE

- 128 x 64 character LCD display
- 458 high quality percussion voices
- 26 preset drum kits
- 15 user defined drums kits,
- 20 demo songs
- Aux in jack, Line output, Headphone output
- USB interface (USB to device), MIDI IN/OUT
- Recording and playback facility
- adjustable sensitivity and crosstalk
- Metronome
- 3 band EQ, 2 reverb settings
- Support double bass pedal

SD210/211

8 PIECE DUAL ZONE ELECTRONIC DRUM KIT

5 drum (10" snare) 3 cymbal + hi-hat & bass pedals



KIT COMPONENTS

- 1 x Commander 200/200W Sound Module (CSD210 with 200; CSD211 with 200W)
- 1 x 8" Floor tom pad with bass kick pedal
- 1 x 10" Dual-zone Snare pad
- 3 × 8" Dual-zone Tom pads
- 1 x 10" Single-zone Hi-hat cymbal pad
- 1 x 12" Dual-zone crash cymbal pad with choke
- 1 x 12" Dual-zone ride cymbal pad with choke
- 1 x Hi-hat controller pedal
- 1 x Sturdy 4-legged drum rack with all mounting hardware and invisible cabling

COMMANDER 200/200W SOUND MODULE

- 128 x 64 character LCD display
- 458 high quality percussion voices
- 26 preset drum kits
- 15 user defined drums kits,
- 20 demo songs
- Aux in jack, Line output, Headphone output
- USB interface (USB to device), MIDI IN/OUT
- Recording and playback facility
- adjustable sensitivity and crosstalk
- Metronome
- 3 band EQ, 2 reverb settings
- Support double bass pedal

CD230/231

10 PIECE DUAL ZONE ELECTRONIC DRUM KIT

6 drum (10" snare) 4 cymbal + hi-hat & bass pedals



KIT COMPONENTS

- 1 × Commander 200/200W Sound Module (CSD230 with 200; CSD231 with 200W)
- 1 x 8" Floor tom pad with bass kick pedal
- 1 x 10" Dual-zone Snare pad
- 4 x 8" Dual-zone Tom pads
- 1 x 10" Single-zone Hi-hat cymbal pad
- 2 x 12" Dual-zone crash cymbal pad with choke
- 1 x 12" Dual-zone ride cymbal pad with choke
- 1 × Hi-hat controller pedal
- 1 x Sturdy 4-legged drum rack with all mounting hardware and invisible cabling

COMMANDER 200/200W SOUND MODULE

- 128 x 64 character LCD display
- 458 high quality percussion voices
- 26 preset drum kits
- 15 user defined drums kits,
- 20 demo songs
- Aux in jack, Line output, Headphone output
- USB interface (USB to device), MIDI IN/OUT
- Recording and playback facility
- adjustable sensitivity and crosstalk
- Metronome
- 3 band EQ, 2 reverb settings
- Support double bass pedal

SD300

8 PIECE DUAL/THREE ZONE ELECTRONIC DRUM KIT

5 drum (10" snare) 3 cymbal + hi-hat & bass pedals



KIT COMPONENTS

- 1 x Commander 300 Sound Module
- 1 × 8" Floor tom pad with bass kick pedal
- 1 × 10" Dual-zone Snare pad
- 3 × 8" Dual-zone Tom pads
- 1 x 10" Single-zone Hi-hat cymbal pad
- 1 x 12" Dual-zone crash cymbal pad with choke
- 1 x 14" Three-zone ride cymbal pad with choke
- 1 x Hi-hat controller pedal
- 1 x Sturdy 4-legged drum rack with all mounting hardware and invisible cabling

COMMANDER 300 SOUND MODULE

2.8" TFT LCD + 3*8 segment LED

500 high quality percussion voices + 128 GM instruments 36 preset drum kits + 36 user defined drum kits

20 demo songs

Coach (tutorial) function :

- Rhythm 10 exercises with different levels
- Beat 10 exercises with different levels
- Pattern 10 exercises with different levels

Data transmit: Drum settings & recording data can be transmitted to/from memory stick via USB

Effects - Reverb: 8 types

- EQ: 3 band

Connections: midi in/out, USB midi, Aux in, Line Output / phones, USB computer

Mains powered external power supply

Support double bass pedal

SD310

9 PIECE DUAL/THREE ZONE ELECTRONIC DRUM KIT

5 drum (10" snare) 4 cymbal + hi-hat & bass pedals



KIT COMPONENTS

- 1 x Commander 300 Sound Module
- 1 x 8" Floor tom pad with bass kick pedal
- 1 x 10" Dual-zone Snare pad
- 3 × 8" Dual-zone Tom pads
- 1 x 12" Single-zone Hi-hat cymbal with stand
- 2 x 12" Dual-zone crash cymbal pad with choke
- 1 x 14" Three-zone ride cymbal pad with choke
- 1 x Hi-hat controller pedal
- 1 × Sturdy 4-legged drum rack with all mounting hardware and invisible cabling

COMMANDER 300 SOUND MODULE

2.8" TFT LCD + 3*8 segment LED

500 high quality percussion voices + 128 GM instruments

36 preset drum kits + 36 user defined drum kits

20 demo songs

Coach (tutorial) function:

- Rhythm 10 exercises with different levels
- Beat 10 exercises with different levels
- Pattern 10 exercises with different levels

Data transmit: Drum settings & recording data can be transmitted to/from memory stick via USB

Effects - Reverb: 8 types

- EQ: 3 band

Connections: midi in/out, USB midi, Aux in, Line Output / phones, USB computer

Mains powered external power supply

Hi-hat ctrl support splash

Support double bass pedal

SD500 ALL MESH HEADS

8 PIECE DUAL ZONE ELECTRONIC DRUM KIT

5 drum (8" snare) 3 cymbal + hi-hat & bass pedals



KIT COMPONENTS

- 1 x Commander 500 Sound Module
- 1 x 8" MESH Bass drum pad with bass kick pedal
- 1 x 10" MESH Dual-zone Snare pad and rim-shot strongly
- 3 × 8" MESH Dual-zone Tom pads
- 1 x 10" Single-zone Hi-hat cymbal pad
- 1 x 12" Dual-zone crash cymbal pad with choke
- 1 x 12" Dual-zone ride cymbal pad with choke
- 1 x Hi-hat controller pedal
- 1 x Sturdy 4-legged drum rack with all mounting hardware and invisible cabling

COMMANDER 500 SOUND MODULE

128 x 64 character LCD display

358 high quality percussion voices

29 preset drum kits

12 user defined drums kits,

20 demo songs

Aux in jack, Line output, Headphone output

USB interface (USB to device), MIDI IN/OUT

Recording and playback facility

adjustable sensitivity and crosstalk

Metronome

3 band EQ, 2 reverb settings Hi-hat ctrl support splash Support double bass pedal



Today's digital drum technology creates multiple tones at a very broad range of frequencies that all have to be heard simultaneously. Those distinctive sounds generated from the snare drum, tom-toms, bass drum and cymbals are all heard in the same way as the acoustic kit.

We are proud of the EDA Series as they perform like a true drum amplifier should, delivering those rich, broad tones that inspire you to play more.

= \bigcirc \bigcirc 30

New to our range of electronic drum amplifiers. The EDA30 30 watt compact monitor offers a lightweight space saving design with a 10" coaxial speaker perfectly tuned to the sound requirements of modern electronic percussion.



EDA30 features

compact 10" Coaxial Speaker design
Powerful 30 watt amplifier
Lightweight : only 12kg

635mm Stereo drum inputs

3 band EQ control

3.5mm line input

3.5mm headphone output

balanced XLR output

Front ported cabinet for bass response

Angled cabinet allows ideal positioning

Convenient Carry handles

Durable carpet covering







series

50





EDA 50

2 Channel Inputs

Built-in 50 watt power amplifier

3 Band EQ

Aux Input

10" bass driver plus tweeter

Full metal grille for speaker protection





EDA 200S

2 Channel Inputs

Built-in 200 watt power amplifier

Aux Volume, Sub Volume and Master Volume controls Aux Input

12" bass driver, 2 x 6.5" Mid range drivers plus tweeters Full metal grille for speaker protection

DRUM MICROPHONES

DM7

- BM1 bass drum mic 1pcs
- TM1 tom mic 4pcs
- Condenser mic 2pcs
- Drum clamp 4pcs
- condenser mic foam windscreen 2pcs
- Condenser mic clamp 2pcs
- Complete with high quality, durable, aluminium carry case







TM1



Condenser Mic

SPECIFICATION

BM1

Element: Dynamic Polar Pattern: Uni-directional Frequency Response: 50Hz-15kHz Sensitivity: -55dB±3dB (0dB=1V/Pa at 1kHz)

Output Impedance: 400Ω±30% (at 1kHz)

CONDENSER MIC

Element: Ø16 condenser headgrille Polar Pattern: Uni-directional Frequency Response: 30Hz-18kHz Sensitivity: -38dB±3dB (0dB=1V/Pa at 1kHz) Output impedance: 100Ω±30%(at 1kHz) Self Noise: 20dB A Max. Input SPL: 135dB(at 1kHz ≤1% T.H.D)

S/N Ration: 74dB Power Requirement: 9V-52V Phantom Power

Element: Dynamic Polar Pattern: Uni-directional Frequency Response: 50Hz-14kHz Sensitivity: -56dB±3dB (0dB=1V/Pa at 1kHz) Output Impedance: 350Ω±30% (at 1kHz)

DM7P

- BM3 bass drum mic 1pcs
- TM3 tom mic 4pcs
- Condenser mic 2pcs
- Drum clamp 4pcs
- Condenser mic foam windscreen 2pcs
- Condenser mic clamp 2pcs
- Complete with high quality, durable, aluminium carry case



ВМ3



TM3



Condenser Mic





SPECIFICATION

Element: Dynamic Polar Pattern: Uni-directional Frequency Response: 50Hz-14kHz Sensitivity: -58dB±3dB(0dB=1V/Pa at 1kHz) Output Impedance: 250Ω±30%(at 1kHz)

CONDENSER MIC Element: Back Electret Condenser Polar Pattern: Uni-directional Frequency Response: 50Hz-18 kHz
Sensitivity: -45dB±3dB (0dB=1V/Pa at 1kHz)
Output impedance: 200Ω±30% (at 1 kHz)
Max. Input SPL: 136dB (at 1kHz ≤1% T.H.D) S/N Ratio: 60dB Power Requirement: 9V-52V Phantom Power

Element: Dynamic Polar Pattern: Uni-directional Frequency Response: 50Hz-14kHz Sensitivity: -58dB±3dB(0dB=1V/Pa at 1kHz) Output Impedance: 250Ω±30%(at 1kHz)





saddle contour Min height adjustment 480mm

Max height adjustment 570mm





KEYBOARD AMPLIFICATION

The Colt Series of keyboard combos consisting of three power levels are designed to handle the broad range of frequencies by any keyboard. Used extensively by keyboard players who need close monitoring with high quality complete frequency coverage. Accordion players worldwide also choose the Colt to produce extremely complicated harmonics, with ease.

Colt are a high quality range of combos with a much-improved performance that can deliver sound output to professional quality levels backed by a sharp new cosmetic style to reflect the high-tech image today's modern keyboard player. When you are road solid metal grill and strong corners give you that rugged road-proof protection.

COLT JOURNEYMAN 30

This multi-purpose compact 30w combo has been designed with group playing and education requirements in mind and has become one of our biggest selling Carlsbro products.

With a master 2 Band EQ and 3 independent channels each having a variable level control, this amplifier allows all types of instruments to be connected and amplified. Patch Bay facilities include Headphone and Line Output sockets. The specially selected 8" driver will handle those diverse frequencies.

Solid metal grille and strong corners are standard giving you that rugged road-proof protection. We have not come across an instrument yet that's tone in not perfectly matched by the famous Carlsbro Colt Journeyman.

COLT 60

The Colt 60 a two-channel keyboard combo delivers 60w of pure keyboard power. Its purpose built 1 x 10" speaker was specially selected to deliver high quality frequency coverage.

Each channel has 2 inputs with 2 Band EQ and selection of the natural sounding Spring Reverb is simple; activate the switch and you route to each channel independently, overall control by the Master Reverb Volume (Footswitchable). Patch Bay facilities include Effects Loop, Headphone and Line Output sockets.

Widely used for monitor purposes this combo is a winner, for that rugged road-proof protection kick-proof metal grille and strong corners are standard.

COLT 120

The Colt 120 Keyboard Combo with its 3 independent channels is highly favoured and respected 'work-horse' by so many keyboard players all around the world.

Its forceful 120w power-stage, 2 Band EQ and 2 inputs per channel is a force to be reckoned with. Channel 1 features XLR input for a microphone and all channels have independent Gain, Reverb and Effects level controls.

Its natural Spring Reverb (Footswitchable) gives you that added sparkle.

Patch Bay includes DI output, Effects Loop, Line Output and Headphone sockets. With Limiter control switch, the Carlsbro Powertone 1 x 12" speaker and HF Tweeter produce breath-taking sounds.







SPECIFICATIONS

Model	COLT JOURNEYMAN 30
Technology	Solid State
Channels	3
Power	30 watts
Inputs	Guitar input, Mic input,keyboard in
Outputs	Headphone, Line out
Controls	Volume
EQ	Bass, Treble
Effects	n/a
Speaker	8"
Impedance	8 ohms
Weight	17.5kg
Dimensions	540x500x385mm (wxhxd)

Model	COLT 60	
Technology	Solid State	
Channels	2	
Power	60 watts	
Inputs	Hi Z inputs	
Outputs	Headphone	
Controls	Level, Master Volume	
EQ	Bass, Treble	
Effects	Spring Reverb	
Speaker	10"	
Impedance	8 ohms	
Weight	24kg	
Dimensions	585x585x380mm (wxhxd)	

Power	120 watts
Inputs	Hi and Lo Z inputs
Outputs	Headphone, DI
Controls	Level, Master Volume
EQ	Bass, Treble
Effects	Effect send/return, Spring Revert
Speaker	12"
Impedance	8 ohms
Weight	34kg
Dimensions	655x660x470mm (wxhxd)

COLT 120

Solid State





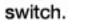




footswitches TANK / TANK 201

The Tank (self powered) / Tank201 (non powered) are single way latching footswitches, with a rugged steel casing.

They work on a wide range of Carlsbro and non Carlsbro products. Tank models come complete with a 1/4 inch Jack lead, LED status indicator and polarity







footswitches TANK2 / TANK 202

The Tank2 (powered) / Tank202 (non powered) are two way latching footswitches, with LEDs, with a rugged steel casing. They work on a wide range of Carlsbro and non Carlsbro products. Tank models come complete with a 1/4 inch Jack lead, LED status indicator and polarity switch.





wah wah pedals WAH01 WAH02

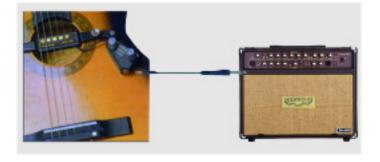
Powered by Carlsbro wah pedals feature the classic 60's sound for your guitar. They feature heavy duty die cast construction and the 100k precision control gives smooth, reliable operation for years of life on the road. Power is supplied by a standard 9V battery (not supplied) or an external power block can be used via the rear D.C. socket.

Two models are available, the WAH01 in silver and the WAH02 in black.









guitar footstools AC1229

A range of rugged, compact easy to fold/assemble guitar footstools in a range of colours to suit your taste.



HEADPHONES

DCN2



- Precise closed ear structure, for accurate and pure sound
- Compact size with ultimate comfort
- High quality headband and soft leatherette earpads
- 40mm premium quality transducers
- High quality single side mounted cord

SPECIFICATION DCN2

Loudhailer Diameter: 40mm Impedance: 32Ω Sensitivity: 98dB±3dB Frequency Response: 15Hz-22kHz Max.Power: 400mW Cable Length: about 2.5M Plug: 6.35mm + 3.5mm

DCN8



- Precise closed ear structure, for accurate and pure sound
- High quality headband and soft leatherette earpads
- Large 50mm Neodymium magnet components
- Perfect for many personal and monitoring applications
- Secure screw fixed cable for ease of service

SPECIFICATION DCN8

Loudhailer Diameter: 40mm
Frequency Response: 20Hz-18kHz
Sensitivity: 90±3dB
Impedance: 32Ω
Power Handling: 200mW







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