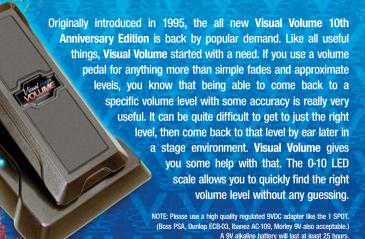


4922 Port Royal Road B-11 • Spring Hill, Tennessee 37174 • 931-487-9001 www.visualsound.net • www.myspace.com/visualsoundusa





CONGRATULATIONS ON YOUR NEW VISUAL VOLUME PEDAL!

Your new Visual Volume pedal can be used in several different ways. Here are some sample applications...

GUITAR MUTE: Between songs, rock it all the way back and your guitar is muted. Or switch guitars while it's rocked back.

No hum, buzz or clicks get through.

BACK FOR RHYTHM/UP FOR LEAD: Set it to 5 for rhythm chords, and rock it forward for leads. You can get back to your rhythm level by rolling back to 5.

BOOST: Set to active mode with some additional gain. You can rock it back to unity gain, having clean boost available at a touch.
BUFFER: The active mode of Visual Volume has the *Pure Tone* buffer circuit in it. Even when set at unity gain, the buffer makes

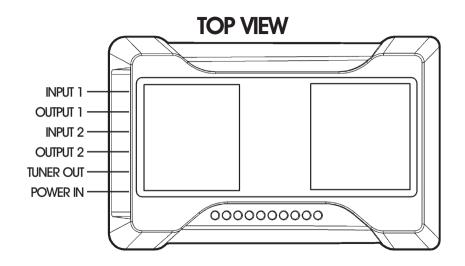
it sound like you are plugged directly into your amp even when you have other pedals and long cables after it.

BOWED NOTES: You have to be good with your feet, but once you get the hang of it, you can rock back to zero at the end of a note and rock forward as you pick the note for a soft fade-up per note.

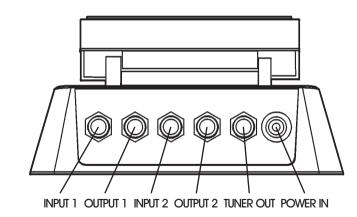
FADE IN/FADE OUT: The indicators help you keep control of how much you fade and help you keep a consistent fading rate.

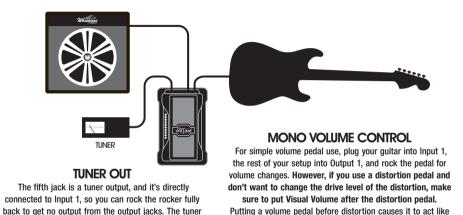
GAIN CONTROL: Put Visual Volume before distortion in your chain of effects and use it to control the drive level; this is just like using the volume knob of your guitar except you get to keep playing while you adjust the distortion level.

EXPRESSION PEDAL: Use a standard audio insert cable. Plug the two mono plugs into Input 1 and Output 1. Take the stereo plug at the other end and plug into the controller jack of whatever you want to control (keyboard, multi-effects, etc.). If this doesn't work, simply swap the two mono plugs. Visual Volume must be in Passive mode for Expression Pedal applications.



FRONT VIEW



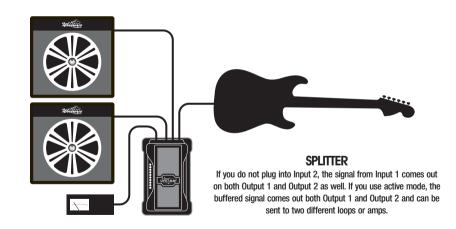


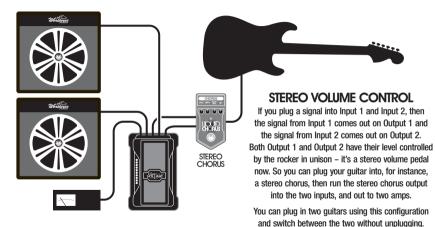
the volume knob of your guitar, changing the amount of

distortion as you reduce the volume level.

output still has the input from Input 1, so the tuner

operates while no signal goes to your amps.





EASY POT REPLACEMENT

Over the years, guitar players have used their volume pedals enough to simply wear out the control pots. This leads to crackling, hiss, dropouts and similar problems. We wanted the **Visual Volume** pedal to be easy to service, so we made the control pot easy to remove and replace. Replacement pot kits to restore this to like-new performance are available from Visual Sound.

Many owners will be able to replace their own pot assemblies without taking it to a service technician.

BATTERY REPLACEMENT

Visual Volume uses a standard 9V alkaline battery. To replace the battery, remove the four screws holding the bottom cover on and remove the battery from the battery compartment. Replace it with a fresh battery, and put it back in the compartment. Be sure to place the wires from the battery clip in the small notch on the battery compartment so they do not get pinched between the battery compartment and the bottom of the pedal while the pedal is being used. Better yet, get a 1 SPOT to power all your pedals and don't worry about buying batteries ever again!

INTERNAL PEDAL ADJUSTMENTS

The remaining features are controlled from inside the unit. You can remove the bottom plate by removing the four screws that secure it to the main housing. Looking inside, you should see an internal layout as diagrammed on the following page. Cable from the jacks and power connector has been left out of the drawing so you can see the other bits more clearly.

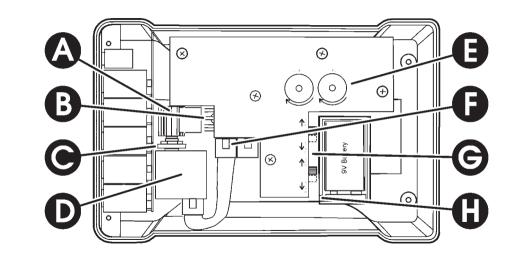
INTERNAL PEDAL ADJUSTMENTS

- A RACK AND PINION GEAR
- **B** RACK TENSION ADJUSTER SCREW
- C QUAD POT RETAINING NUT
- D QUAD POT ASSEMBLY
- **E GAIN CONTROLS**

In active mode, these dial in a gain of between 1 and 5. Each is independent, so the gains may be different on each input.

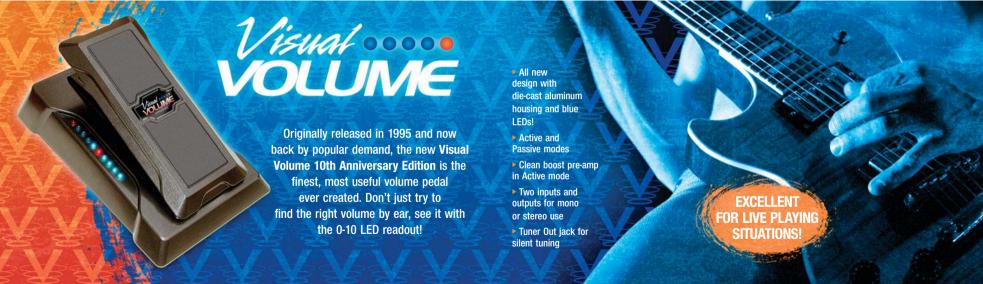
- F QUAD POT CONNECTOR
- G ACTIVE/PASSIVE SWITCHES

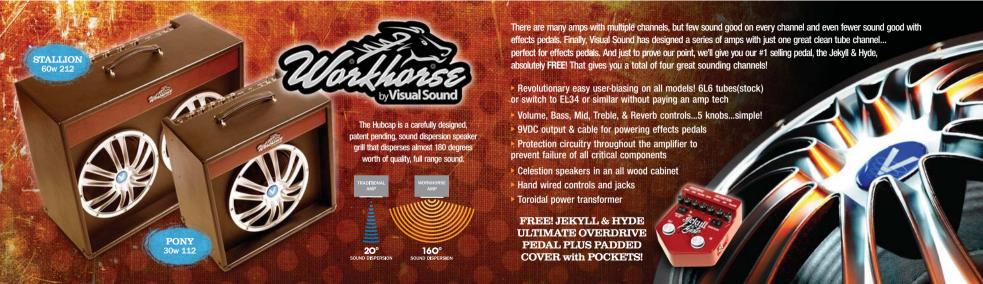
 Both switches shown in active position.
- H NOTCH FOR BATTERY CLIP WIRES











TSPAT

POWER YOUR PEDALBOARD FROM ONE OUTLET!

Pedal boards are for pedals...not power supplies.

Bigger is not always better. At a fraction of the cost, the 1 SPOT_o is more powerful than the PedalPower" or DC Brick"...and takes up NO space on your pedal board!

Frustrated with powering only two or three effects pedals with a 6-outlet power strip?

Visual Sound has created the perfect alternative to awkward transformer-type adapters. The 1 SPOT®

9VDC regulated power supply will work with virtually any pedal on the market today. It can even power many keyboards and other musical equipment. The 1 SPOT® features worldwide 100v-240v input voltage allowing it to be used anywhere in the world! With 1700mA Output Power, the 1 SPOT® can power all of your pedals from a single outlet with the use of Multi-Plug cables.



TSPIT ACCESSORIES



MULTI-PLUG 5 CABLE (MC5)

Allows connection of up to 5 units to the 1 SPOT® adapter...Connect cables together to power even more units'

*Up to power rating of the 1 SPOT₀ Adapter



MULTI-PLUG 8 CABLE (MC8)

Allows connection of up to 8 units to the 1 SPOT® adapter...Connect cables together to power even more units'

*Up to power rating of the



3.5mm Converter (C35)

Allows the 1 SPOT» adapter and Multi-Plug Cable to be used with any 9VDC pedal' with a 3.5mm (1/8") power jack (E-H", old MXR", etc.)



L6 Converter (CL6)

Allows the 1 SPOT_® adapter & Multi-Plug Cable to be used with Line 6" modeling pedals & Digitech" RP100



Battery Clip Converter (CBAT)

Allows the 1 SPOT® adapter & Multi-Plug Cable to be used with 9V guitar pedals' that only have a battery connection



Reverse Polarity Converter (CYR)

Allows the 1 SPOT adapter to be used with Yamaha keyboards, samplers, and drum machines

Unlike most companies, Visual Sound puts a lot of thought into cheap accessories.

Believe it or not, the Multi-Plug 5 and 8 Cables are the only "daisy chain" cables featuring right angle plugs and over 12" (300mm) between each plug. We even designed spring-loaded input socket contacts so your MC5, MC8, or converter won't unplug unless you want it to.

**Brand names listed are trademarks of their respective companies and have no affiliation with Visual Sound