Trinity Reverb
# Table of contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Important safety instructions</strong></td>
<td>1</td>
</tr>
<tr>
<td>Caution</td>
<td>2</td>
</tr>
<tr>
<td>Service</td>
<td>2</td>
</tr>
<tr>
<td>Warning</td>
<td>2</td>
</tr>
<tr>
<td>EMC/EMI</td>
<td>2</td>
</tr>
<tr>
<td>Explanation of graphic symbols</td>
<td>3</td>
</tr>
<tr>
<td><strong>Before you begin</strong></td>
<td>4</td>
</tr>
<tr>
<td>About this manual</td>
<td>5</td>
</tr>
<tr>
<td>Getting support</td>
<td>5</td>
</tr>
<tr>
<td><strong>About this pedal</strong></td>
<td>6</td>
</tr>
<tr>
<td>Trinity Reverb</td>
<td>7</td>
</tr>
<tr>
<td>True Bypass</td>
<td>7</td>
</tr>
<tr>
<td><strong>TonePrint</strong></td>
<td>8</td>
</tr>
<tr>
<td>What are TonePrints?</td>
<td>9</td>
</tr>
<tr>
<td>Transferring TonePrints to your pedal using the TonePrint app</td>
<td>9</td>
</tr>
<tr>
<td>Editing TonePrints with TonePrint Editor</td>
<td>10</td>
</tr>
<tr>
<td><strong>Setup</strong></td>
<td>11</td>
</tr>
<tr>
<td>Ready…</td>
<td>12</td>
</tr>
<tr>
<td>Set…</td>
<td>12</td>
</tr>
<tr>
<td>Play!</td>
<td>12</td>
</tr>
<tr>
<td><strong>Inputs, outputs and controls</strong></td>
<td>13</td>
</tr>
<tr>
<td>Power / Switching the effect on and off</td>
<td>14</td>
</tr>
<tr>
<td>Footswitch</td>
<td>14</td>
</tr>
<tr>
<td>Audio in and out</td>
<td>14</td>
</tr>
<tr>
<td>Effect controls</td>
<td>15</td>
</tr>
<tr>
<td>Reverb types</td>
<td>16</td>
</tr>
<tr>
<td><strong>Maintenance</strong></td>
<td>18</td>
</tr>
<tr>
<td>Updating the firmware</td>
<td>19</td>
</tr>
<tr>
<td>Changing the battery</td>
<td>19</td>
</tr>
<tr>
<td>Switching the pedal from true bypass to buffered bypass mode</td>
<td>20</td>
</tr>
<tr>
<td>Kill-dry on/off</td>
<td>20</td>
</tr>
<tr>
<td><strong>Frequently asked questions</strong></td>
<td>21</td>
</tr>
<tr>
<td>Frequently asked questions about TonePrint pedals</td>
<td>22</td>
</tr>
<tr>
<td><strong>Links</strong></td>
<td>23</td>
</tr>
<tr>
<td>TonePrint resources</td>
<td>24</td>
</tr>
<tr>
<td>Support resources</td>
<td>24</td>
</tr>
<tr>
<td>TC Electronic on...</td>
<td>24</td>
</tr>
<tr>
<td><strong>Technical specifications</strong></td>
<td>25</td>
</tr>
</tbody>
</table>
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 a 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 grounding-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 is 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 a 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.
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.

Caution
You are cautioned that any change or modifications not expressly approved in this manual could void your authority to operate this equipment.

Service
All service must be performed by qualified personnel.

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.

Do not install this device in a confined space.

EMC/EMI
Electromagnetic compatibility/ Electromagnetic interference

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules.

These limits are designed to provide reasonable protection against harmful interference in residential installations. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

► Reorient or relocate the receiving antenna.
► Increase the separation between the equipment and receiver.
► Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
► Consult the dealer or an experienced radio/TV technician for help.
For customers in Canada
This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Explanation of graphic symbols

⚠️ The lightning bolt triangle is used to alert the user to the presence of uninsulated “dangerous voltages” within the unit’s chassis that may be of sufficient magnitude to constitute a risk of electric shock to humans.

⚠️ The exclamation point triangle is used to alert the user to presence of important operating and service instructions in the literature accompanying the product.
Before you begin
About this manual
Use this manual to learn how to set up and operate your TC product.

To get the most from this manual, please read it from start to finish, or you may miss important information.

This manual is only available as a PDF download from the TC Electronic website.

Of course, you can print this manual, but we encourage you to use the PDF version, which has both internal and external hyperlinks. For example, clicking the logo in the upper left corner of each page will take you back to the table of contents.

To download the most current version of this manual, visit
tcelectronic.com/support/manuals/

Getting support
If you still have questions about the product after reading this manual, please get in touch with TC Support:
tcelectronic.com/support/

Enjoy your TC product!
Thank you for spending your hard-earned money on this TC Electronic product! We have done our best to ensure that it will serve you for many years to come, and we hope that you will enjoy using it.

**Trinity Reverb**
An introduction by Aaron Miller, Founder of PGS

“ProGuitarShop and TC Electronic put their heads together once again. The result is the TC Electronic Trinity Reverb. The Trinity is a collaborative design based on the popular Hall of Fame Reverb from TC Electronic’s TonePrint series.

The entire idea of the Trinity Reverb came about when Tore at TC Electronic mentioned that they had a cathedral reverb algorithm for the Hall of Fame that was never used in the production model. This sparked the creative side of Andy and Aaron here at PGS – and the idea for the Trinity Reverb was born.

We think these two new presets will present a world of creative spark for anyone that loves to test the limits in their playing and music. From the ghostly, otherworldly to the spinning chopper: The all-new TC Electronic Trinity Reverb pushes all the boundaries of conventional reverb effects. Trinity still has a spot for your favorite TonePrint, as well as 8 standard presets from the popular Hall of Fame.”

**True Bypass**
Here at TC, we have a simple philosophy: When you are using one of our products, you should hear something great – and if you don’t, you shouldn’t hear it at all. This is why this pedal sports True Bypass. When it is bypassed, it is really off and has zero influence on your tone, resulting in optimum clarity and zero loss of high-end.

You will also be delighted to hear (literally) that this TC Electronic effect pedal will let your dry, unprocessed sound pass without ever converting it to digital – keeping your original tone pure and without any latency. This feature is called analog dry-through.

Sometimes, it is advisable to switch an effect pedal from True Bypass to Buffered Bypass mode. For more information, see “Switching the pedal from true bypass to buffered bypass mode”.
This TC Electronic product supports TonePrints. To learn more about TonePrints, go to tcelectronic.com/toneprint/

What are TonePrints?
When you look at your TC Electronic effect pedal, you’ll only see a few knobs. Actually, for some pedals, it’s just one knob. So – one knob, one function, right?

Actually, there’s a lot more to it than meets the eye.

Star-tweaked signature sounds
When TC Electronic builds an effect pedal, the relationship between its controls and many parameters “under the hood” are defined by developers, musicians and product specialists who live and breathe sound. This gives you an excellent starting point: a great-sounding pedal with well-balanced controls.

But wouldn’t it be cool to have world-famous guitar players – guys like Paul Gilbert, Guthrie Govan, John Petrucci or Steve Vai – virtually rewire your reverb pedal, defining what should happen “behind the scenes”?

And how about doing this yourself?
This is exactly what TonePrint allows you to do.

TC Electronic is working with top guitar players who explore a pedal’s hidden tonal potential, redefining the controls and creating their personal TonePrints. And we are making these custom TonePrints available to you. Uploading them to your pedal is really easy (see “Transferring TonePrints to your pedal using the TonePrint app”) – and with the amazing TonePrint Editor, you can even create your own signature pedal, tweaked specifically to your liking.

You can change the TonePrint in your pedal as often as you like, and the best part:
It’s totally free.

Transferring TonePrints to your pedal using the TonePrint app
Being able to virtually rewire your TC Electronic effect pedal wouldn’t be much use if you needed a lot of extra equipment to do it. This is why we created the TonePrint app. The TonePrint app is free software for popular smartphones that allows you to “beam” new TonePrints right into your effect pedal whenever and wherever you feel like it.

Obtaining the TonePrint app
If you own an iPhone, you can download the TonePrint app from Apple’s App Store.

If you own an Android phone, you will find the TonePrint app on Google Play.

Once you have the app, no additional downloads or in-app purchases are required. You can access all available TonePrints from within the app, and all TonePrints are free.
Transferring TonePrints to your pedal – step by step
► Launch the TonePrint app on your smartphone.
► Find the TonePrint you want to use. You can browse TonePrints by Artist or Product (i.e., pedal type). You will also find Featured TonePrints.
► Plug your guitar or bass into your TonePrint pedal.
► Turn your TonePrint pedal on.
► Turn up the volume on your instrument and set the pickup selector to one pickup.
► Hold the speaker of your smartphone next to the chosen pickup and touch “Beam to pedal”.

Editing TonePrints with TonePrint Editor
The TonePrint app allows you to use TonePrints created by your favorite guitar and bass players. But this is only the start. Using TC’s TonePrint Editor, you can create your very own signature pedal sounds.

TonePrint Editor features
► Use TonePrint Editor to build your own custom sounds.
► Enjoy complete control over all effect parameters and effect behavior – it’s your vision, your sound.
► Customize knob function and knob range to suit your needs and sounds.
► Audition your sonic creations in real-time live – make changes on the fly and listen to results immediately.
► Works with both PC and Mac.

Last but not least...
► TonePrint Editor is absolutely free!

Obtaining TonePrint Editor
If you want to use TonePrint Editor for your Windows or OS X computer, download it from tcelectronic.com/toneprint-editor/

If you want to use TonePrint Editor on your Apple iPad, download it from Apple’s App Store.

Please note that version 2.0 or higher of the TonePrint Editor is required for working with TC Electronic Mini pedals. Version 2.0 has a Library function that allows you to access and use TonePrints even without an Internet connection.

Obtaining the TonePrint Editor manual
Download the TonePrint Editor manual from tcelectronic.com/toneprint-editor/support/

If you open the manual for TonePrint Editor in Adobe Reader, you can click on interface sections to jump directly to the sections of the manual you are interested in.
Setup
Ready…

Your TC Electronic effect pedal box should contain the following items:

► Your TC Electronic effect pedal
► 1 USB cable (Type A to Mini-B)
► 1 TC Electronic sticker
► 1 leaflet about TC's guitar FX product range

Inspect all items for signs of transit damage. In the unlikely event of transit damage, inform the carrier and supplier.

If damage has occurred, keep all packaging, as it can be used as evidence of excessive handling force.

Set…

► Connect a 9 V power supply with the following symbol to the DC input socket of your TC Electronic effect pedal.

This product does not come with a power supply. We recommend using TC Electronic’s PowerPlug 9 (sold separately).
► Plug the power supply into a power outlet.
► Connect your instrument to the in jack on the right side of the pedal using a ¼” jack cable.
► Connect the out jack on the left side of the pedal to your amplifier using a ¼” jack cable.

Play!
Inputs, outputs and controls
Power / Switching the effect on and off

Power input
To power up your pedal, connect a power supply to its power input socket.

The power input socket of your TC Electronic effect pedal is a standard 5.5/2.1 mm DC plug (centre = negative).

Your TC Electronic effect pedal requires a 9 V power supply providing 100 mA or more (not supplied). TC Electronic recommends using the PowerPlug 9.

To minimize hum, use a power supply with isolated outputs.

Footswitch
► To turn the effect on, tap the footswitch.
► To turn the effect off, tap the footswitch again.

Audio in and out

Audio inputs (stereo)
The audio inputs on the right side of this pedal are standard ¼" jacks (mono/TS).

► If your signal source is mono, connect it to the MONO in jack of the pedal.
► If your signal source is stereo, connect the cable carrying the left signal component to the MONO IN jack and the cable carrying the right signal component to the STEREO IN jack.

Audio outputs (stereo)
The audio outputs on the left side of this pedal are standard ¼" jacks (mono/TS).

► If the next device in the signal chain has a mono input (e.g. your amp), connect the MONO OUT jack of TC Electronic effect pedal to the other device's input.
► If the next device in the signal chain has stereo inputs (e.g. another stereo effect pedal), connect the MONO OUT jack of your TC Electronic effect pedal to the left input and the STEREO OUT jack to the right input of the other device.
USB port
Use the standard Mini-B USB port on your TC Electronic effect pedal to connect your pedal to a computer. This will allow you to load TonePrints into the pedal or create your own TonePrint using TC's TonePrint Editor. For more information, see “TonePrint”.

If there should be firmware updates for this pedal, they can also be installed using the USB port – see “Updating the firmware”.

Effect controls
Please note that the knob assignments on your TC Electronic effect pedal are the default assignments. Using the TonePrint Editor, you can rewire all knobs so they control one or several parameters of your choice. For more information, see the TonePrint Editor manual.

DECAY knob – Decay time control
Use the DECAY knob to control the length of the reverb.

The maximum length of reverb that you can add with this knob will depend on the Reverb type/TonePrint currently loaded into the pedal.

TONE knob – Tone control
Use the TONE knob to change the emphasis on high and low frequencies in the reverb from “dark” to “crisp”. The “best” setting is really a matter of how dominant you wish the reverb to sound.

MIX knob – Effect level control
Use the MIX knob to control the level of the reverb.

The direct, unprocessed signal is always passed at the original level (unity gain). Only the level of the reverb is changed when turning the MIX knob.

Reverb type selector
Use the Reverb type selector to choose the type of reverb you want to work with.

The reverb types are described in the section “Reverb types”.

Predelay switch
Predelay is the time between the direct sound and the reverb. To have a better separation between the direct sound and the reverb, even with a long decay time and a high mix setting, try the long pre-delay setting by setting the Predelay switch to the lower position.
Reverb types

RM – ROOM reverb
The Room reverb simulates a relatively small, well furnished room. In such a room, many reflections are absorbed by soft materials, and the sound is reflected and sustained only by the walls (covered with wallpaper), windows and maybe some furniture.

HL – HALL reverb
The Hall reverb is a broad yet slightly diffuse reverb. It simulates a large environment but adds a distinctive acoustic flavor to the source material. Great discreet reverb for large epic sounds at longer decay settings but also perfect for genuine ambient sounds at shorter decay settings.

SG – SPRING reverb
The Spring reverb has been designed to reproduce the sound of the old spring reverbs, such as the ones used in vintage guitar amps.

PL – PLATE reverb
Prior to the digital era, reverb was created either using springs or large metallic plates. A plate reverb is recognized by its very diffuse and bright sound and is excellent for guitar when you search for a significant guitar reverb.

CH – CHURCH reverb
Church reverb is a highly diffuse, large reverb that is recognizable for its emulation of the many hard surfaces of different shapes found in traditional church rooms. If you are looking for a large reverb and think the Hall is too clean and subtle – try Church.

MD – MOD (Modulated) reverb
Early digital reverbs often sounded sterile and cold, so engineers used to add a chorus to the reverb to get a “warmer” sound. The Modulated reverb goes a step further and allows you to have different modulation effects on the reverb tail for even more tonal options. This reverb is really noticeable and cuts through in live situations.

LF – LOFI (Low-Fi) reverb
Low-Fi reverb is a “down and dirty” reverb. Use Low-Fi and show your awareness of aiming in the straight opposite direction of the "smooth", discrete studio reverb types. Make a statement!

TL – TILE reverb
Use Tile reverb if you want that “bathroom” effect, without actually sounding like you’re playing in your bathroom. Tile simulates the qualities of a small to medium size tiled room with its many reflections and at the same time it behaves respectfully towards the original source material. This is not a soft smooth reverb – this one cuts through the mix!

E1 – Ethereal 1 reverb
Tweaked by ProGuitarShop
“This setting came about when we decided to push the limits of the EQ settings of the reverbs decay. By doing so, we were able to create a distinct presence of upper harmonic overtones swirling behind the reverb. These overtones hang in the air above the signal like an Aurora Borealis of harmonics, glimmering and shifting about as you play. We did not use any sort of synthesis or octave effects to attain this setting; E1 is pure reverb interacting with itself, bouncing around to create a perceived upper harmony. Your guitar is suddenly transformed into a choir of heavenly harmonies.”

Aaron Miller, Founder of PGS

E2 – Ethereal 2 reverb
Tweaked by ProGuitarShop
“The Ethereal 2 setting creates a pulsating helicopter effect. This effect provides a pulsing, throbbing drone behind the note, generating an eerie wall of sound. Like E1 this is also in the background of the reverb but E2 is very dynamic and responsive to pick attack and which strings you’re playing. The low strings tend to have a low end heavy throbbing that transitions to a bubbling brook type of effect when played lightly while the high strings yield more of a swirling, spinning aura behind the reverb effect.”

Aaron Miller, Founder of PGS
TP – TonePrint setting
Set the Reverb type selector to TP to use TonePrints.

Using and editing TonePrints is explained in the “TonePrint” section.
Maintenance
**Updating the firmware**
TC may provide updates for the built-in software of your pedal, the firmware. Updating your TC pedal’s firmware requires…

► a computer running Microsoft Windows or OS X with a standard USB interface
► the specified DC power supply for your pedal.

**Preparing the firmware update**
► Download the newest firmware from the “Support” page for your TC pedal. There are updaters
  – for Microsoft Windows (these are ZIP archives containing the firmware installer) and
  – for OS X (these are disk image files containing the firmware installer).
► Unplug all cables (including the power supply) from your TC pedal.
► Connect the pedal to your computer using a USB cable.
► Press and hold the footswitch on your TC pedal. If your TC pedal has more than one footswitch, press and hold the leftmost footswitch.
► Insert the DC power supply plug.
► The LED on your pedal should turn green. If your TC pedal has more than one LED, the leftmost LED should turn green. This indicates that the pedal is ready to receive the software update.
► Release the footswitch.
► Your TC pedal will now be recognized as an updatable device.

**Applying the firmware update**
► Quit all MIDI-related applications (e.g. your DAW) on your computer and launch the firmware updater you have downloaded in step 1.
► In the firmware updater app, select your TC pedal from the drop-down list under the “STEP 1” heading.
► When the “Update” button under the “STEP 2” heading turns green, click it.
The updated firmware will now be transferred to your TC pedal. Wait for the progress bar to reach 100%. When the update procedure is complete, the pedal will automatically restart.

**Changing the battery**
If you need to change the battery of your TC Electronic effect pedal, proceed as follows:
► Unscrew the thumb-screw on the back of the pedal and detach the back-plate.
► Unmount the old battery and attach the new battery to the battery clip making sure the polarity is correct.
► Remount the back-plate.

**Notes regarding batteries**
► Batteries must never be heated, taken apart or thrown into fire or water.
► Only rechargeable batteries can be recharged.
► Remove the battery when the pedal is not being used for a longer period of time to save battery life.
► Always dispose batteries according to local laws and regulations.
Switching the pedal from true bypass to buffered bypass mode

True Bypass and Buffered Bypass explained

True Bypass mode is a hard-wire bypass that gives absolutely no coloration of tone when the pedal is bypassed. This is the default mode for your effect pedal.

Using True Bypass on all pedals is a perfect choice in setups with a few pedals and relatively short cables before and after the pedals.

If…
► you use a long cable between your guitar and the first pedal or
► if you use many pedals on your board or
► if you use a long cable from your board to the amp,
…then the best solution will most likely be to set the first and the last pedal in the signal chain to Buffered Bypass mode.

Can you hear the difference between a pedal in True Bypass or Buffered Bypass mode?

Maybe, maybe not – many factors apply: active/passive pick-ups, single coil/humbucker, cable quality, amp impedance and more. We cannot give a single ultimate answer. Use your ears and find the best solution for your setup!

To set the bypass mode, proceed as follows:
► Disconnect the pedal and turn it on its back.
► Unscrew the back plate of the pedal and look for the two small dip-switches in the upper left corner.
► The upper DIP switch (the one closer to the power in jack), switches between True Bypass mode (default) and Buffered Bypass mode.
► Set the DIP switch to the desired position.
► Remount the back-plate.

Kill-dry on/off

When you activate Kill-dry, the direct signal is removed from the pedal’s output. Use this mode when you place your TC Electronic effect pedal in a parallel effects loop.

To set Kill-dry mode, proceed as follows:
► Disconnect the pedal and turn it on its back.
► Unscrew the back plate of the pedal and look for the two small dip-switches in the upper left corner.
► The lower DIP switch (the one further away from the power in jack), switches between Kill-dry on and Kill-dry off mode.

You can only remove the dry signal from the signal path if you have selected Buffered Bypass mode using the upper DIP switch – see “Switching the pedal from true bypass to buffered bypass mode”. Kill-dry is not available in True Bypass mode.
Frequently asked questions about TonePrint pedals

“Are TonePrint pedals analog or digital?”
The dry signal of your guitar passes straight through this effect pedal and is in no way digitized. The “wet” signal is just added.

“Do the TonePrint pedals have balanced or unbalanced inputs/outputs?”
TonePrint pedals have unbalanced inputs and outputs. Use cables with TS jacks (i.e., standard instrument cables).

“Is it possible to run this TonePrint pedal in the effects loop of a tube amp?”
Yes. All TonePrint pedals have a very wide gain range and are designed to run at both instrument and line level. There are a few amps which are capable of running much hotter than regular +4 dBu line-level signals because of the way their effect loops are designed. With these amps, it might be possible to get the input to clip. But for 99% of all amps, the TonePrint pedals will work just fine.

For additional information about your TC Electronic TonePrint effect pedal, please go to TC Electronic Support:

tcelectronic.com/support/
TonePrint resources

- TonePrint: tcelectronic.com/toneprint/
- TonePrint products: tcelectronic.com/toneprint/toneprint-products/
- TonePrint app: tcelectronic.com/toneprint-app/
- TonePrint Editor: tcelectronic.com/toneprint-editor/
- TonePrint Editor manual: tcelectronic.com/toneprint-editor/support/

Support resources

- TC Electronic Support: tcelectronic.com/support/
- TC Electronic – product software: tcelectronic.com/support/software/
- TC Electronic – all product manuals: tcelectronic.com/support/manuals/
- TC Electronic user forum: forum.tcelectronic.com/

TC Electronic on...

- the web: tcelectronic.com/
- Facebook: facebook.com/tcelectronic
- Google Plus: plus.google.com/+tcelectronic/
- Twitter: twitter.com/tcelectronic
- YouTube: youtube.com/user/tcelectronic
Technical specifications
Please note that due to continuous development, the following specifications are subject to change without further notice.

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bypass mode</strong></td>
<td>True Bypass (Buffered Bypass optional)</td>
</tr>
<tr>
<td><strong>Signal circuitry</strong></td>
<td>Analog dry-through</td>
</tr>
<tr>
<td><strong>Dimensions (width x depth x height)</strong></td>
<td>72 x 122 x 50 mm – 2.8 x 4.8 x 2.0”</td>
</tr>
<tr>
<td><strong>Input connector</strong></td>
<td>2 Standard ¼” jacks – mono/TS with automatic mono/stereo sensing</td>
</tr>
<tr>
<td><strong>Output connector</strong></td>
<td>2 Standard ¼” jacks – mono/TS with automatic mono/stereo sensing</td>
</tr>
<tr>
<td><strong>Power input</strong></td>
<td>Standard 9 V DC, centre negative &gt;100 mA (power supply not included)</td>
</tr>
<tr>
<td><strong>Battery option</strong></td>
<td>Standard 9 V (battery not included)</td>
</tr>
<tr>
<td><strong>Input impedance</strong></td>
<td>1 MΩ</td>
</tr>
<tr>
<td><strong>Output impedance</strong></td>
<td>100 Ω</td>
</tr>
<tr>
<td><strong>USB port</strong></td>
<td>Mini USB connector for uploading and editing custom TonePrints and for software updates</td>
</tr>
</tbody>
</table>