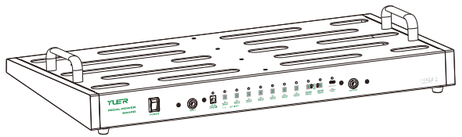
YUER

GUITAR EFFECTS PEDALS BOARD

Fully isolated power supply

2 Port 1/4' Bypass Audio

USER MANUAL



Thanks for buying our products!

Please read and understand all the safety and instructions in this manual before use. This manual is only for instructions and may differ from the actual operation of the product. Thank you!

Precautions safe operation

1. When not in use, please turn off the power of the adapter.
2. You must confirm that the adapter is connected to the IN input connector before using. Incorrect connection may cause damage to the device.
3. Please do not use power adapters obtained from other sources, such as power adapters that are not professionally tested and certified and cause damage to the host computer or other equipment, the user is responsible for the corresponding responsibility.
4. The output port of the machine is protected from overload and short circuit. If you are not sure of the current required by your equipment, you should reduce the load of each way appropriately to ensure that no overload protection occurs during use.

Detailed safe instructions

1. Use only within the voltage and current range specified by this power supply.
2. Use only the supplied extension cable and adapter cable.
3. Do not allow this product to be used in a highly humid environment such as rain, water mist, etc. Avoid splashing liquid into any openings.
4. Please avoid any foreign objects (paper, plastic or metal, etc.) from being inserted or falling into any gaps or openings of this product.
5. Please do not use excessive force when handling the product to avoid damage to the product.
6. If the surface of the product needs to be cleaned, please wipe it with a clean, dry cloth. Please do not use liquid cleaners such as benzene, tenax, detergent, flammable polish, etc.
7. This symbol is used to warn the user that it is forbidden to push the removable rack with the machine on the top without protection measures, so as to prevent the machine on the top from falling and bringing you unnecessary personal injury. In order to protect your interests, please use the manufacturer's production or recommended removable rack,tripod, tripod, fixed frame, console and other accessories.
8. Do not open this equipment or attempt to disassemble its internal parts or modify in any way. This equipment does not contain any parts that can be repaired by the user. If any abnormality occurs, please stop using it immediately and ask professional maintenance personnel for overhaul.
9. Please do not dispose of the equipment together with household garbage. Correct disposal can reduce environmental pollution and health hazards. The correct disposal method varies from place to place, so please contact the relevant local organization for details.
10. This product is manufactured according to strict product specifications and is available in certain areas. If you purchase via the Internet, mail order or telephone sales, please verify that the product is available in your area. Use of this product in any unverified area is hazardous and no longer covered by the manufacturer's or distributor's warranty rights. Please also keep the invoice as proof of purchase, otherwise you will not be entitled to the manufacturer's or distributor's warranty.
11. It is strictly forbidden to disassemble the case by non-authorized personnel of the company. Do not determine the use or installation of alternative devices on the product, or perform any unauthorized modifications. There are no parts inside the product that can be used normally by the operator. If you need repair service, please contact a trained professional.
12. Please refer to the specific warnings or precautions in this manual to avoid human injury or product damage.

Product description

The PEDAL POWER BOARD is a high-performance multi-port power delivery system designed for professional musicians and audio engineers. It employs advanced power management technology to provide pure, stable output that effectively eliminates noise interference and ensures optimal performance of your effects pedals, audio interfaces, and other devices. Whether in complex pedalboard configurations or demanding recording environments, it delivers reliable performance.

Featuring up to 9 regulated outputs and a 5V USB port, each output includes independent short-circuit/overload protection with LED status indicators. In fault conditions, only the affected output shuts down automatically while other connected devices continue normal operation.

Core Features and Benefits

1. Multi-Voltage Outputs & Comprehensive Compatibility
   - 9 independent power supply ports support multiple voltage configurations (5V, 9V, 12V, 18V, etc.), compatible with a wide range of effectors.
   - Intelligent voltage switching: Selectable voltages, on specific ports to meet special equipment requirements.
   - USB power supply: Built-in 5V/2.4A USB port for charging mobile phones and iPads, enabling integrated power management.
2. Professional-Grade Power Protection
   - Independent isolation circuits: Transformer-isolated design for each output port eliminates ground loop noise, ensuring signal purity.
   - Overload & short-circuit protection: Automatically cuts off power to faulty ports while maintaining normal operation of other devices.
   - Real-time status monitoring: LED indicators display port status for easy troubleshooting.
3. High Stability & Low Noise
   - Pure DC output: Low-noise voltage regulation suppresses power ripple, preventing audio signal interference.
   - Wide voltage input: Supports 100V-240V for global performance or recording use.
4. User-Centric Design
   - Durable metal casing: Lightweight yet rugged for stage and touring.
   - Clear labeling: Each port marked with voltage/current parameters to prevent misconnection.

Products components

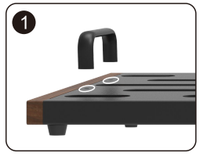
In order to ensure that the product is not damaged during transport and to avoid deformation or breakage of the handle due to pressure, we have disassembled the handle part into separate components when we shipped the product. Please follow the installation tutorial to assemble the handle after you receive the goods, and then it can be used normally.





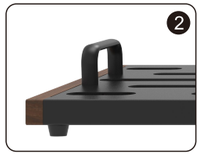
Supplied with a hex key

Assembly method



Locate the mounting handles on each side of the effector plate and align the handles with the mounting holes, making sure to line them up with the holes.

Using the supplied hexagonal screwdriver, tighten the screws in sequence to secure (2 screws per side).Tighten initially to ensure that the handle is correctly positioned before fully tightening to avoid skewing.Gently shake the handle to make sure there is no looseness and then it can be used normally.



Caution:
Do not over-tighten the screws to avoid damaging the threads. If you encounter difficulties during installation, please contact customer service for guidance.

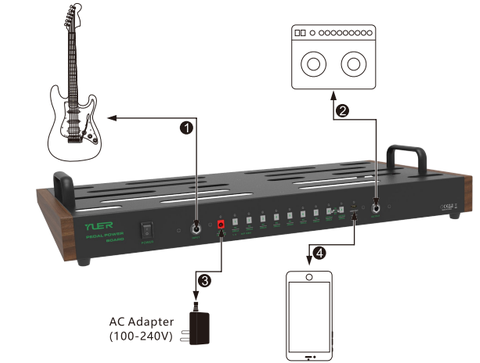
Parts'names and functions

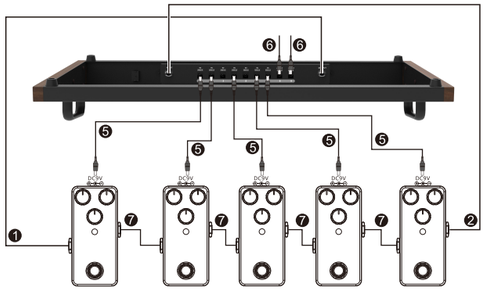


1. Power switch: It starts to work once the power switch is turned on , please turn it off when not in use.
2. INPUT:1/4" mono connector.
3. DC IN 24V input port, plug the output of power adapter into here, the indicator light is red, the indicator light is off when short circuit or incorrect polarity.
4. 9V/200mA DC output socket, maximum output current 200mA at the external positive and internal negative ports, the indicator light is green under normal condition; the indicator light is off when power supply is stopped in case of serious overload or short circuit.
5. 9V/300mA DC output socket, maximum output current 300mA at the external positive and internal negative ports, the indicator light is green under normal condition; the indicator light is off when power supply is stopped in case of serious overload or short circuit.
6. 9V/500mA DC output socket, maximum output current 500mA at the external positive and internal negative ports, the indicator light is green under normal condition; the indicator light is off when power supply is stopped in case of serious overload or short circuit.
7. (18V/12V/9V)/200mA DC output socket, maximum output current 200mA at the external positive and internal negative ports, Under normal circumstances, when the toggle switch points to 18V, the indicator light is white. When the toggle switch points to 12V(middle), the indicator light is yellow. When pointin downward towards 9V, the indicator light is green. the indicator light is off when power supply is stopped in case of serious overload or short circuit.
8. Standard USB socket, DC +5V power output, the maximum output current of the port is 2.4A, the indicator light is blue under normal condition; the indicator light is off when the power supply is stopped in case of serious overload or short circuit.
9. OUTPUT: 1/4" mono connector.

✱ When the equipment is seriously overloaded or short-circuited,this interface is enabled in the independent protection measures. It will stop the power supply. please pull out the power supply equipment in time and check if the interface parameters are met.

Connection mode





1. INPUT: 1/4" mono input interface for connecting other effects, guitars and other devices.
2. OUTPUT:1/4" mono output interface for connecting other effects, amps and other equipment.
3. Please use the attached adapter and connect the power IN interface, Please note that the input voltage of equipment is DC 24V and the polarity is ⊖-◉-⊕
4. The standard USB interface provides 5V output and can supply power for mobile phones and iPad.
5. 7 DC +9V output sockets can be connected with suitable effect pedal for power supply.
6. 2 DC +adjust socket（18V/12V/9V）can be connected with suitable effect pedal for power supply.
7. Using an effects chain to chain multiple effects in sequence enables versatile audio processing, giving the user the ability to freely combine effects and flexibly adjust timbre.

Specifications

- Power supply: 24V, 1.5A external supply
- Outputs: 10 isolated power outputs
  (4 x 9V/200mA, 2 × 9V/300mA, 1 x 9V/500mA,
  2 x ADJUST(18V/12V/9V)/200mA, 1×5V/2.4A USB)
- Dimensions (H x W x D): 320 x 610 x 70mm
- Weight: 3.6kg
- Accessories: 1 x Pedal board, 1 x Bag,
  1 x Power supply 24V/1.5A, 9 x Power connection cable,
  1 x User Manual, 2 x Hook velcro tape, 6 x Loop velcro tape,
  2 x Carrying Handle, 4 x Screw, 1 x Hex key, 15 x Zip ties.

Why choose PEDAL POWER BOARD?

Trusted by professional music brands: designed for musicians, solving the noise and insufficient power supply problems of traditional power supplies.
Multi-purpose: Replaces multiple independent power supplies, simplifying equipment configuration.
Long-lasting and durable: industrial-grade components, durable and suitable for high-intensity use.

Let the music without ' power ' worry, in PEDAL POWER BOARD!

MADE IN CHINA