



DVY[®] MARK

Guitar at its Best!

DV MICRO 50

Owner's Manual

SAFETY INSTRUCTIONS

1. 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 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 ground-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 are 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 the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from the tip-over (and Fig 21 DU Tipping Cart Symbol).
- 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;
- 15) "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";
- 16) To completely disconnect this apparatus from the AC mains, disconnect the power supply cord plug from the AC receptacle;
- 17) The mains plug of the power supply cord shall remain readily accessible.
- 18) In case of voltage selector make sure the switch on the rear panel is on the correct voltage before connecting it to the AC power, and the fuse is the right value for that voltage (This selector is not available on the 100V version). Please change the voltage/fuse values label located near the voltage selector matching the voltage/fuse values when you need to change the voltage of the apparatus.
- 19) "WARNING: this apparatus must be securely attached to the floor or wall in accordance with installation instruction. Tipping, shaking, or rocking the machine may cause injury or death."

MORE INFORMATION

For warranty and service information, please contact your local DV Mark distributor (contact information available at www.dvmark.it). For more technical information, please visit us at www.dvmark.it and fill out the form on the Contact Us page. We hope you enjoy your amplifier and use it to make great music!

1. PRÉCAUTIONS D'EMPLOI

- 1) Lire ces instructions;
- 2) Conserver ces instructions;
- 3) Suivre tous les conseils d'utilisations;
- 4) Suivre toutes les instructions;
- 5) Ne pas utiliser cet appareil au bord de l'eau;
- 6) Nettoyer uniquement avec un chiffon humide;
- 7) Ne pas bloquer le système de ventilation. Installer conformément aux instructions du fabricant;
- 8) Ne pas installer l'appareil près d'une source de chaleur tel qu'un radiateur, un fourneau, ou bien un autre appareil qui produit de la chaleur;
- 9) Ne pas modifier le système de sécurité de la fiche polarisée ou de la fiche pour les prises de terre. Une fiche polarisée a deux broches, l'une étant plus distante de l'autre. Une fiche pour prise de terre a deux broches et une pointe pour la masse. La broche plus distante et la pointe pour la masse ont été installées pour votre sécurité. Si la fiche fournie de rentre pas dans votre prise de courant consulter un électricien pour la substitution;
- 10) Protéger le cordon d'alimentation afin qu'il ne soit pas piétiné ou écrasé tout particulièrement au niveau des fiches, des prises de courant femelles, et des parties qui sortent de l'appareil;
- 11) Utiliser uniquement les accessoires recommandés par le fabricant;
- 12) Utilisez uniquement avec le chariot, le socle, le trépied, le support ou la table spécifiés par le fabricant ou vendu avec l'appareil. Lorsque vous utilisez un chariot, soyez prudent lorsque vous déplacez l'ensemble chariot / appareil pour éviter toute blessure du renversement (et la figure 21 DU Tipping panier Symbol).
- 13) Ne pas branché l'appareil en cas d'orage accompagné d'éclairs. Le débrancher en cas de non utilisation prolongée;
- 14) S'adresser à un service assistance agréé si l'appareil a subi des dommages, si le cordon d'alimentation ou la fiche a été endommagé, si un liquide a été renversé sur l'appareil ou bien si un objet est tombé dans l'appareil, si ce dernier a été exposé à la pluie ou à l'humidité, s'il ne fonctionne pas correctement ou s'il est tombé;
- 15) "Avertissement: pour réduire le risque du feu ou de décharge électrique, n'exposez pas cet appareil à la pluie ou l'humidité et les objets remplis de liquides; tels que des vases, ne devraient pas être placés sur cet appareil";
- 16) Pour déconnecter totalement cet appareil du secteur, débranchez le cordon d'alimentation fiche de la prise secteur;
- 17) La prise de courant doit être facilement accessible.
- 18) En cas de sélecteur de tension s'assurer que l'interrupteur sur le panneau arrière est sur la bonne tension avant de le raccorder à l'alimentation secteur et le fusible est la bonne valeur pour que la tension (Ce sélecteur n'est pas disponible sur la version 100V). S'il vous plaît changer la tension / valeurs de fusibles étiquette située près du sélecteur de tension correspondant aux valeurs / fusibles de tension lorsque vous avez besoin de changer la tension de l'appareil.
- 19) "AVERTISSEMENT: cet appareil doit être assujéti au plancher ou au mur conformément aux instructions d'installation. Le fait de l'incliner, de le balancer ou de l'agiter peut causer des blessures ou la mort."



"The Lightning Flash with arrowhead symbol within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product enclosure that may be of sufficient magnitude to constitute a risk of shock to persons."



"The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product."



"To be used only with altitude not exceeding 2000 m"



"To be used only where the climate is not tropical"



A Word from Marco De Virgiliis

Thank you for choosing the **DV MICRO 50!**

To this day, no one which tried this super-micro 50W guitar amp can believe the volume and classic sound quality that it is able to give thanks to its innovative design in a such small package.

The DV MICRO 50 features two channels with very user-friendly and effective controls, on-board reverb, XLR Line Out plus a headphone output and an a handy mini-plug aux in jack for connecting an MP3 player to mix with your sound so you can practice anywhere and anytime you like, always with professional sound. Its Input Special circuit is the result of several test with the most popular effects, it's designed to perfectly interface with all the effects most used by guitarists. If ever an amp was made for pedals, this is it!

This amp also features a Dual Voltage Switch 120V/240V to use the amp in countries with different voltages, without having to carry an external converter!

At DV Mark, we invested a lot of resouces in R&D to develope a proprietary power amp, designed to respect and glorify the tone of your instrument.

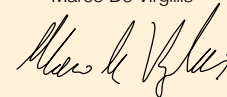


We hope you will enjoy your new guitar amp, and we invite you to contact us any time with your comments and questions, at info@dvmark.it. Thanks again, and good music!

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Thanks again, and good music!

Marco De Virgiliis



FRONT PANEL

1) INPUT Connect your guitar to this input using a standard ¼" shielded instrument cable. It's also designed to perfectly interface with all the effects most used by guitarists.

2) LEVEL This knob sets the input level, turn it up gradually until you reach your desired volume.

3) BASS This knob controls the amount of low frequencies in your sound.

4) MID The Middle control regulates the midrange frequencies and it is an important part of your tone shaping.

5) HIGH The High knob controls the amount of high frequencies in your sound.

6) DRIVE (LEAD CHANNEL) Adjusts the amount of distortion on CH2, ranging from crunch to overdrive sounds.

7) BASS This knob controls the amount of low frequencies in your sound.

8) HIGH The High knob controls the amount of high frequencies in your sound.

9) LEVEL (LEAD CHANNEL) This knob sets the input level, turn it up gradually until you reach your desired volume.

10) REVERB Level control for the onboard reverb. This amp features a last generation of digital reverb, it's sweet-sounding, warm and natural.

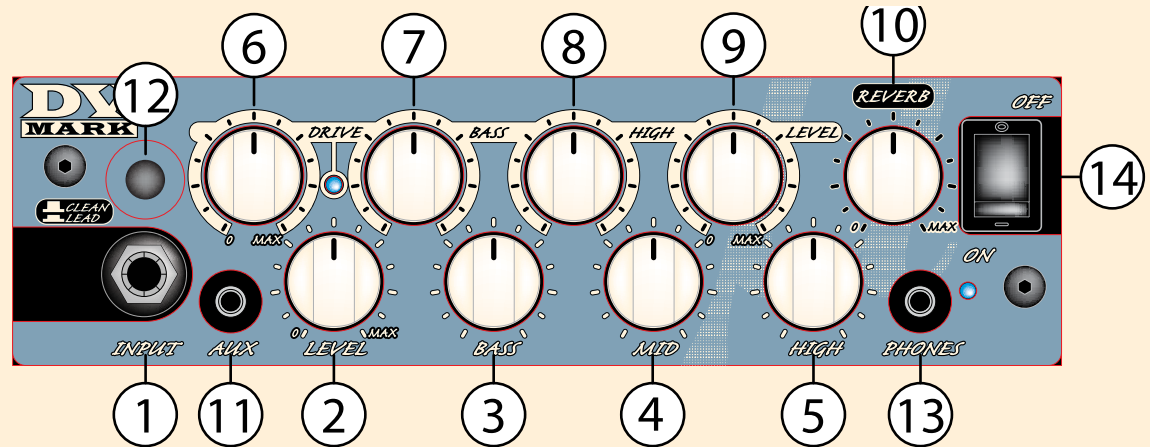
11) AUX Use this input to plug in an iPod, CD or MP3 player using a mini plug 1/8". This signal mixes in evenly with your instrument input.

12) CLEAN/LEAD SWITCH This channel selector switches between the Clean and Lead channels.

Channel-switching can also be controlled by a footswitch that can be plugged into the amp's rear panel (20).

13) PHONES For quiet practicing plug headphones into this mini plug 1/8" input. You can practice anywhere and anytime you like, always with a professional sound.

14) ON/OFF SWITCH This switch delivers AC power to the amp.



REAR PANEL

15) AC POWER SOCKET Make sure the unit is grounded; all three terminals of the AC power plug must be connected to avoid any injury to the user or damage to the unit.

16) VOLTAGE SELECTOR The DV MICRO 50 features a 120V/240V Voltage Selector to use the amp in countries with different voltages, so make sure the switch on the rear panel is on the correct voltage before connecting it to the AC power, and the fuse is the right value for that voltage (This selector is not available on the 100V version).

Please change the voltage/fuse values label located near the voltage selector matching the voltage/fuse values when you need to change the voltage of the unit.

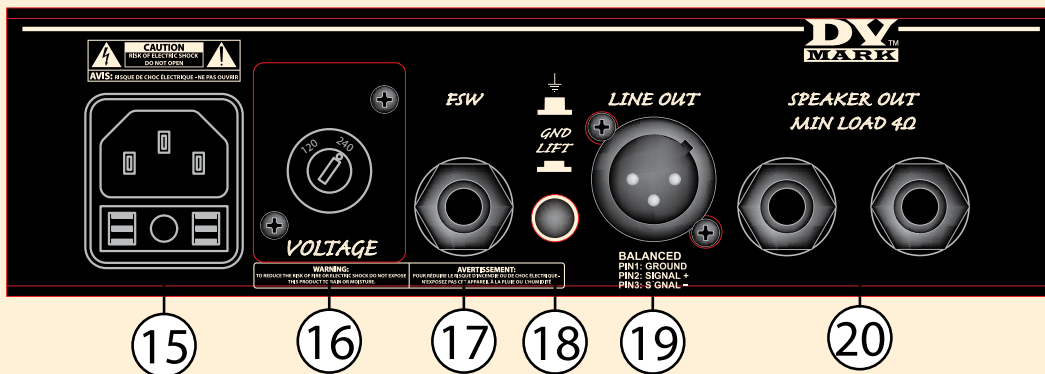
17) FSW 1/4" MONO jack for connecting a SINGLE footswitch to switch between Clean and Lead channels.

18) GROUND LIFT Occasionally, when you're playing live and using the Line Out (18), the soundman will detect a hum from your amp's signal. This is often due to a ground problem related to your power source; You will likely eliminate this hum simply flipping the GND Lift switch.

19) LINE OUT This balanced XLR output sends a balanced signal to the mixing console or snake in live and studio situations. The Line Out signal is post-EQ and post-reverb

20) SPEAKER OUT The two speaker outputs provided for speaker cabinet connections are wired in parallel and total minimum impedance load for the amp is 4 ohms, so you can connect one or two 8 ohms speakers or only one 4 ohms speaker.

Use speaker cable (not instrument cable)..



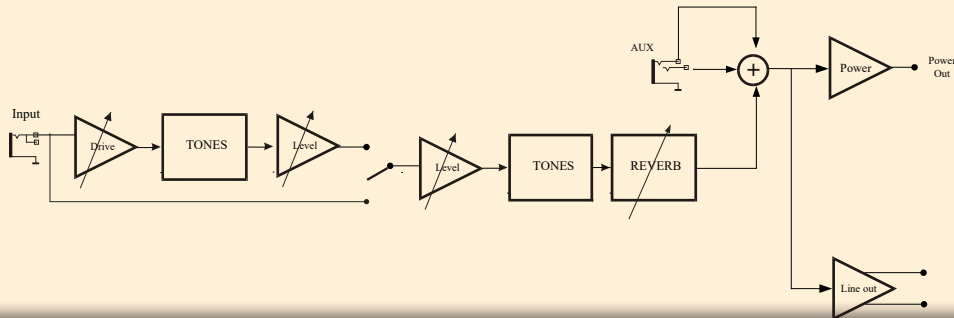
TECHNICAL SPECS

Channels: Two (clean / lead)
Controls: Level (clean ch)
Drive / Level (lead ch)
EQ Controls: Bass - Mid - High (clean ch)
Bass - High (lead ch)
Speaker Outputs: Two ¼" Jacks mono out 8 ohm
Power Output: 60W @ 4ohm / 45W @ 8ohm
Other Features: Footswitch input for channels switch
AUX IN
Headphone OUT
XLR Line OUT with GND Lift
Dual Voltage selector 120V/240V

Dimensions: 200 x 64 x 221 mm / 7.87" x 2.51" x 8.7"
Weight: 1,9 kg / 4.19 lbs

POWER REQUIREMENT: 100V; 120V; 230V; 240V - 50/60Hz

BLOCK DIAGRAM



Product specifications are subject to change without notice

DV MARK

Guitar at its Best!



srl

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