



Professional dB display with 8 Power Outlets dB30



WARNING

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER OF THIS UNIT. THERE ARE NOUSER-SERVICEABLE PARTS INSIDE. REFER ALL SERVICING TO A QUALIFIED TECHNICIAN.



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of "dangerous" voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to humans. Users should exhibit extra safety when this symbol appears in this instruction manual and follow all precautions as they are stated.



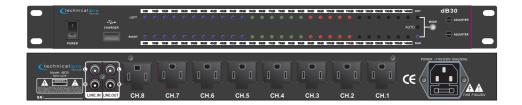
The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in this manual.

- 1- Read these instructions thoroughly before using this item.
- 2- Keep these instructions for future reference.
- 3- Heed all warnings
- 4- Follow all instructions.
- 5- WARNING: To prevent fire or electric shock, do not expose this equipment to rain or moisture. Do not store or operate this product near any liquids.
- 6- Clean only with a dry cloth.
- 7- Do not store or operate this product near any heat sources such as radiators, heat registers, stoves, or other apparatuses (including amplifiers) that produce heat.
- 8- 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 plug has two blades and a round grounding prong. The wide blade or third prong is provided for your safety. If the provided plug does not fit your outlet, consult an electrician for the replacement of the obsolete outlet.
- 9- Protect the all wires connected to this unit from being walked on or pinched, particularly plugs and the point where they exit from the unit. When removing the cord from the power outlet, remove it by holding the plug not by pulling the cord.
- 10- Unplug the unit during lightning storms or when unused for long periods of time.
- 11- When wiring this unit and all other equipment used in connection to this unit make sure that all of your equipment is turned OFF.

 12- Once installation and wiring is complete power on all your equipment with the volume and level controls turned DOWN. Once all the equipment is ON slowly raise the volume or level controls to their proper positions.
- 13- When grounding this unit, be sure to do so correctly, so as not to defeat the built-in grounding in this unit.
- 14- Before placing, installing, rigging, or suspending any product, inspect all hardware, suspension, cabinets, transducers, brackets and associated equipment for damage. Any missing, corroded, deformed, or non-load rated component could significantly reduce the strength of the installation, placement or array. Any such condition severely reduces the safety of the installation and should be immediately corrected. Use only hardware which is rated for the loading conditions of the installation and any possible short-term, unexpected overloading. Never exceed the rating of the hardware or equipment.
- 15- Consult a licensed, Professional Engineer regarding physical equipment installation. Ensure that all local, state and national regulations regarding the safety and operation of equipment are understood and adhered to.
- 16 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.



dB30 Panels



Specifications:

Power Input: 110-220V Audio Input: 300MV-1V Power Consumption: 1W Range: 5dB – 140dB Grounded outlets: 8

Dimensions: 19"w x 1.75"h x 3.9"d

Warning: Do not expose this unit to extreme temperatures or humid areas.

No user serviceable parts inside. Refer all servicing to qualified service personnel.

The voltage on the 8 outlets will match the voltage used on the power supply input. For example, if the power supply input is 110V, the 8 grounded outlets will output 110V and therefore should only be connected to devices requiring 110V.

Operating Instructions:

- Connect the power plug to the rear of the unit.
 (Do not power on the unit).
- Connect the audio output on the device your signal is coming from to the LINE.IN on the rear of the dB30.

The signal must be PRE-amp level. (The signal cannot be amplified or from an amplifier)

- To pass the signal through the dB30, connect the LINE.OUT on the rear of the dB30 to the audio input on the next device in the signal path.
- 4. Switch the power on.
- 5. Using adjusters, set unit to desired settings.
- Select a display mode. DOT, AUTO or BAR.
 Dot Mode: Only one LED will glow according to the peak level of the audio signal.

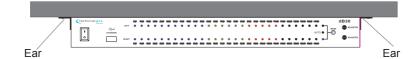
Auto Mode: There are five LED display modes when this mode is selected. The unit will switch among all the modes.

Bar Mode: LED's from 5dB to 140dB will light up according to the audio signal strength.

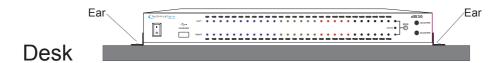


Mounting Options

Desk



or



Rack

