

**EXPECT THE BEST**

**Studiomaster**

**Venture 10 V2 / 12 V2 / 18S V2 Loudspeaker**

**Studiomaster**

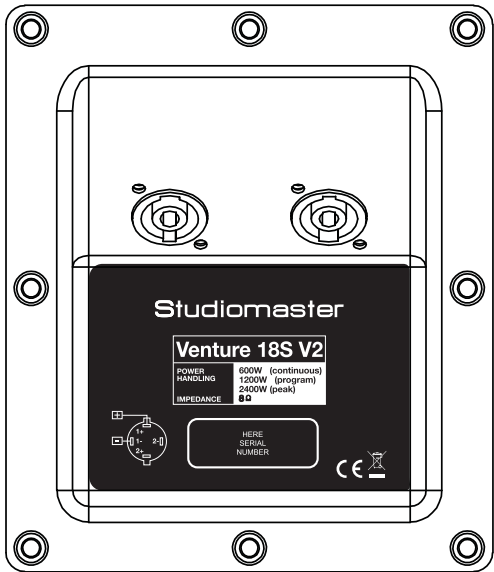
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**USER  
GUIDE**

Features :

- 18-inch subwoofer
- consisting of a  $\phi 100\text{mm}$  voice coil 18'' ultra low frequency unit.
- 15mm plywood, built-in vertical and horizontal rib reinforcement, firm and reliable, with powerful low-frequency effect;
- Used in conjunction with full-range speakers for main stage sound reinforcement, sound supplementation, stage monitoring and so on. It can be used in venues such as multi-function halls, theaters and auditoriums.

CONTROL ELEMENTS



SPECIFICATIONS

Model	VENTURE18S V2
Type	18inch sub
Frequence response	35Hz - 150Hz (-10dB)
Sensitivity (1m1w)	93 dB
Impedance	8 $\Omega$
Rated power	Continue 600W, Progam 1200W, Peak 2400W
Woofer	18" subwoofer
Max SPL	127dB
Unit system composition	18'' *1
Dimension(WxHxD)	530x674x685mm
Weight	37. 5Kg

IMPORTANT SAFETY SYMBOLS



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 tip-over.



The symbol is used to indicate that some hazardous live terminals are involved within this apparatus, even under the normal operating conditions, which may be sufficient to constitute the risk of electric shock or death.



The symbol is used in the service documentation to indicate that specific component shall be replaced only by the component specified in that documentation for safety reasons.



Protective grounding terminal



Alternating current/voltage



Hazardous live terminal

**ON:** Denotes the apparatus is turned on  
**OFF:** Denotes the apparatus is turned off

**WARNING:** Describes precautions that should be observed to prevent the danger of injury or death to the operator.  
**CAUTION:** Describes precautions that should be observed to prevent danger of the apparatus.

1. IMPORTANT SAFETY INSTRUCTIONS

- **Read these instructions.**
- **Keep these instructions.**
- **Heed all warning.**
- **Follow all instructions.**
- **Water & Moisture**  
The apparatus should be protected from moisture and rain, can not used near water, for example: near bath-tub, kitchen sink or a swimming pool, etc.
- **Heat**  
The apparatus should be located away from the heat source such as radiators, stoves or other appliances that produce heat.
- **Ventilation**  
Do not block areas of ventilation opening. Failure to do could result in fire. Always install accordance with the manufacturer's instructions.
- **Object and Liquid Entry**  
Objects do not fall into and liquids are not spilled into the inside of the apparatus for safety.
- **Power Cord and Plug**  
Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.  
  
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, refer

- to electrician for replacement.
- **Power Supply**  
The apparatus should be connected to the power supply only of the type as marked on the apparatus or described in the manual. Failure to do could result in damage to the product and possibly the user.  
  
Unplug this apparatus during lightning storms or when unused for long periods of time.  
  
Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
  - **Fuse**  
To prevent the risk of fire and damaging the unit, please use only of the recommended fuse type as described in the manual. Before replacing the fuse, make sure the unit turned off and disconnected from the AC outlet.
  - **Electrical Connection**  
Improper electrical wiring may invalidate the product warranty.
  - **Cleaning**  
Clean only with a dry cloth. Do not use any solvents such as benzol or alcohol.
  - **Servicing**  
Do not implement any servicing other than those means described in the manual. Refer all servicing to qualified service personnel only.
  - Only use accessories/attachments or parts recommended by the manufacturer.

**Features :**

- 10 inch 2-way passive speaker
- Consist of  $\phi 44$  Hf compression driver and  $\phi 63.5$  LF unit
- Constant directivity horn; coverage:80°x60°
- Power divider with imported components to reduce phase shift and distortion
- 45°stage monitoring angle, eighteen M10 flying points
- Wearable and beautiful water-based sand-grain paint
- Used as main reinforcement, stage monitoring system for mutifunction hall, interpretation hall and auditorium

**CONTROL ELEMENTS**



**SPECIFICATIONS**

Model	VENTURE 10 V2
Type	2-way passive speaker
Frequence response	65Hz -20K Hz ( -10dB )
Sensitivity (1m1w)	94dB
Impedance	8 $\Omega$
Rated power	Continue 200W, Progam 400W, Peak 800W
LF/HF unit:	10" LF/ $\phi 63.5$ mm voice coil+HF/ $\phi 44$ mm voice coil
Max SPL	120dB
Coverage(H×V)	80°×60°
Dimension(W×H×D)	340*320*520 (mm)
Weight	17Kg

**Features :**

- 12 inch 2-way passive speaker
- Consist of  $\phi 44$  Hf compression driver and  $\phi 75.8$  LF unit
- Constant directivity horn; coverage:80°x60°
- Power divider with imported components to reduce phase shift and distortion
- 45°stage monitoring angle,eighteen M10 flying points
- Wearable and beautiful water-based sand-grain paint
- Used as main reinforcement, stage monitoring system for mutifunction hall, interpretation hall and auditorium

**CONTROL ELEMENTS**



**SPECIFICATIONS**

Model	VENTURE 12 V2
Type	2-way passive speaker
Frequence response	55Hz -20K Hz ( -10dB )
Sensitivity (1m1w)	97dB
Impedance	8 $\Omega$
Rated power	Continue 400W, Progam 800W, Peak 1600W
LF/HF unit:	12" LF/ $\phi 75.8$ mm voice coil+HF/ $\phi 44$ mm voice coil
Max SPL	127dB
Coverage(H×V)	80°×60°
Dimension(W×H×D)	365*341*601 (mm)
Weight	20Kg