

Installation Manual



VENOM VPR1B
VENOM VPR3.5

FIRST. Home Screen

Bluetooth Name and MAC code
SOURCE SELECT
MAIN FADER
Bass volume control
PRESET MODE Mute
preview PRESET
Write the tuning parameter to the DSP device, see page 7
Save the tuning parameters to the phone

1

SECOND. Password Setup

You need to set the customer password and mobile phone number on other pages except the home screen, the password is 6 digits, and the phone number can't exceed 12 digits.
Note: please remember your password and enter this password when you open the APP again.

2

THIRD. Crossover

The frequency division operation is divided into Front channel, Rear channel and Sub channel, respectively setting the frequency, and click on the [OFF] button selects the slope of the frequency, and then sets the frequency.

3

FOURTH. EQ

RESET EQ
COMPARE EQ
Channel selection
Each channel has 31 bands EQ adjustable, and the left and right sliding EQ push can choose EQ frequency

4

FIVETH. Delay setting

Click on each channel it will show a small window for setting.
Automatic tuning

5

SIXTH. Gain setting

Click on the channel to change the gain and phase

6

SEVENTH. Presets burning

Open it and modify password
Noted: pls mark down your new password after reset
Empty means no have saved file
Not Empty means saved file successfully

7

EIGHTH. Presets save to phone

files on the phone
Network Files
deleted files
file share: you can share your files via email to your friends
Files name

8

NINTH. Lost Password

Enter customer password
Forget or unknown password, press this button to clear the password, the system will clear all default parameters in DSP.

9

SPECIFICATIONS

MODEL	VPR 3.5
CHANNELS	4
CIRCUIT	CLASS D Digital
RMS POWER	4 x40w@4ohm 4x80w@2ohm
Frequency Range -3dB	5Hz - 20KHz
Damping Factor	>100
Signal-to-Noise Ratio	>98 dB
Channel Separation	>60 dB
THD&N	0.1%
Input Impedance	>47 kOhms
DSP Processor	Cirrus Logic Single Core 32 bit, 6-channel, 192 kHz
High Level Inputs via Cable-Set	FU/FR/LR/R
Additional Inputs	TOSLINK (HD Audio, optical, 12 ~ 96kHz, stereo) AUX (Cinch/RCA, stereo) Bluetooth CSR4.2
Auto Turn On Function	Switchable, while using, a +12V turn on signal for additional devices is provided to the REM cable
Fuse Rating	1x25A
Dimensions (Width x Height x Length)	114 x 41 x 173mm

Technical specifications are subject to change! Errors are reserved!

10

SPECIFICATIONS

MODEL	VPR 1B
CHANNELS	6
Frequency Range -3dB	5Hz - 20KHz
Damping Factor	>100
Signal-to-Noise Ratio	>100 dB
Channel Separation	>95 dB
THD&N	0.01%
Input Impedance	>47 kOhms
DSP Processor	Cirrus Logic Single Core 32 bit, 6-channel, 192 kHz
High Level Inputs via Cable-Set	FU/FR/LR/R
Additional Inputs	TOSLINK (HD Audio, optical, 12 ~ 96kHz, stereo) AUX (Cinch/RCA, stereo) Bluetooth CSR4.2
Auto Turn On Function	Switchable, while using, a +12V turn on signal for additional devices is provided to the REM cable
Fuse Rating	1x25A
Dimensions (Width x Height x Length)	114 x 41 x 173mm

Technical specifications are subject to change! Errors are reserved!

11

FCC Caution:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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 a residential installation. 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.