

OWNER'S MANUAL 使用说明书

BPC-A300+

Professional 5.1ch Power Amplifire 5.1声道专业功率放大器

SECENS		5.1ch Power Amplifier
	0.0	
BPC-A300+		

Thank you for purchasing our Professional 5.1ch Power Amplifire.

Please read the owner's manual thoroughly prior to use.

Please keep the manual for future reference.

感谢您购买本公司的5.1声道专业功率放大器。 为了尽快的熟悉掌握本产品的各项功能,使用前请仔细阅读本说明书。 阅读后,请注意妥善保管。

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CAUTION FOR SAFETY

This "Caution for safety" shows various kinds of pictures in order to be used safely and correctly and to prevent from damaging other people, and their property. Please read with full understanding, and carefulness.

⚠ WARNING	This shows: Using this product with disregarding cautions might call for death or injury.
⚠ CAUTION	This shows: Using this product with disregarding cautions might call for people to be harmed and goods to be damaged.

↑ WARNING

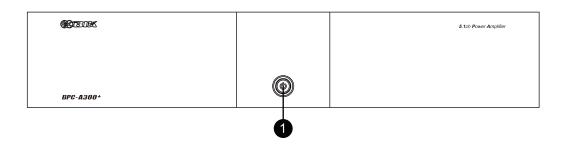
- Making use of this product under the circumstances that a smoke, an abnormal smell, an irregular sound coming out, it may cause a fire and an electric shock. In this case, switch off the product, and take AC plug out of the outlet right away. Bring it to the shop for repair.
- In case when water or foreign substances get into product, switch off right away, and take AC plug out of outlet, and consult with the repair shop, otherwise, it may cause a fire or an electric shock.
- Re-assembling this product is highly prohibited, otherwise, it may cause a fire or an electric shock.
- Do not take the cover out, otherwise, it may cause an electric shock. Inspection, repair should be done in the repair shop.
- This product can no way be used in the bathroom, otherwise, it may cause a fire, or an electric shock.
- Pay attention not for water to go into or get wet. Or it may cause a fire or an electric shock.
- This product can be used only with AC220V-240V, otherwise it may cause a fire or get an electric shock.
- This product is not designed for built-in installation : do not place the product in an enclosed place such as a bookcase or rack.
- Be careful for AC plug, or outlet not to get dust or to get wet, or it may cause a fire.

⚠ CAUTION

- When this product is not used for a longer period, power supply plug should be taken out of outlet.
- In case the thunder is generated near-by, take power supply plug out of outlet right away, or it may cause a fire or an electric shock.
- If this product needs to be moved, switch off first, and then take power supply plug out, or it may damage cord, and may cause a fire or an electric shock.
- Do not put this product near cooking counter or damp supply outlet, or it may cause a fire or an electric shock.
- Do not put this product on unstable desk, it may damage or injury when dropped.
- Do not leave this product for a longer period such as in the cars where all windows are shut, or place where direct sunshine hits, or it may damage each part of this product, and may cause a fire.

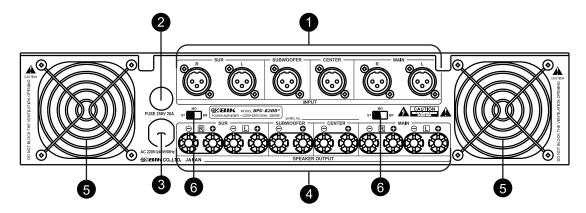
FUNCTION AND NAME

Front Panel



1 Power Switch.

Pushing it -On, and Re-pushing it -Off

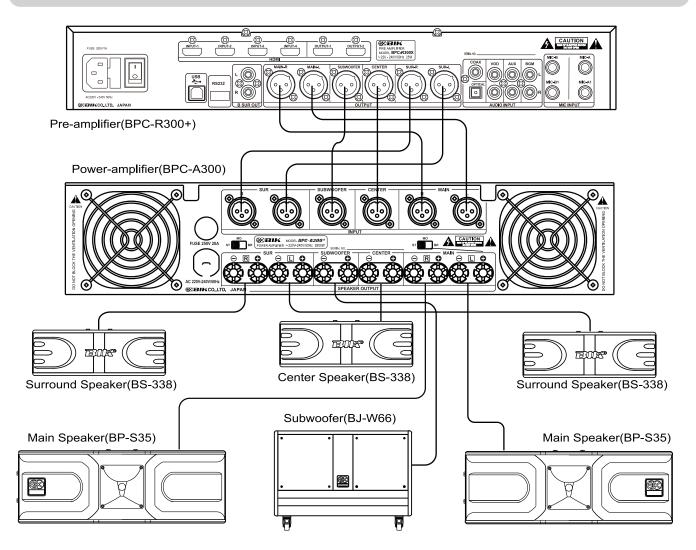


- 1 SOUND INPUT TERMINAL (CANON TYPE)

 Balanced input (MAIN,CENTER,SUBWOOFER,
 SURROUND)
- 2 FUSE TERMINAL 250V/20A.
- 3 Power Cord
 Power input AC 220~240V, 50Hz.

- 4 SPEAKER OUTPUT TERMINAL
 Unbalanced output (MAIN-R and MAIN-L,
 SUBWOOFER, CENTER, SUR-R, SUR-L), connect
 with Speaker system.
- 5 VENT
 Install not to prevent "VENT".
- 6 ST/MO/BR SWITCH
 MO : Monoral output.
 ST : Stereo output.
 BR : BTL output.

How to Connect



Any troubles?

Any troubles? please check the followings. Your careless mistakes may cause troubles. Consult with your dealers in case any troubles can not be solved after checking the followings.

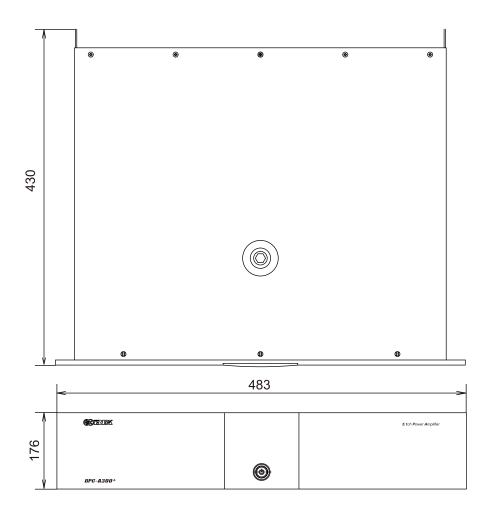
Trouble	Cause	Remedy
Not turned on	Not plunged in	plug cord in
No sound produced	 Each volume is set at minimum position. Speaker wires not connected. Speaker wires damaged. Speaker wires in short circuit. Protection circuit is locked. 	 Set volume at your required position. Connect speaker to speaker terminals. Repair wires. repair "In short circuit" Shut off Power switch and leave it for a while. And then Power switch "ON".
No sound produced even music starts in "On position".	 Connected equipment volume is set at minimum. 	Set volume at your required position.
No sound produced out of a Channel.	 Input signal wires in poor or not connected correctly. Speaker wires in no production channel is poor. 	Re-connect once again.Confirm speaker wires connection.

SPECIFICATIONS

Max output power	
MAIN Output(L/R)	400W+400W /8Ω
MAIN BTL Output	1100W /8Ω
SUR Output(L/R)	300W /8Ω
SUR BTL Oùtput	800W /8Ω
CENTER Output	300W /8Ω
SUBWOOFER Output	400W /8Ω
Total Harmonic Distortion	0.15%
Speaker Impedance	8Ω
Input Sensitivity	
Frequency response	20 ~ 20KHZ ± 3dB

Power supply, Others	
Power Voltage	
Power consumption	
Dimensions (W X H X D)	483 X 176 X 430 mm
Weight ·····	23 Kg
Accessories	
Owner's manual ·····	1

 Design and specifications subject to change without notice.



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安全注意事项

安全注意事项是为了安全正确使用本商品、 防止给自己及他人带来财产损害。 以下用图标的形式加以注明。请仔细阅读本文。

$\overline{\mathbb{A}}$	警告	警告 无视或误用会有造成人身事故的可能性。
$\overline{\mathbb{A}}$	注意	注意 无视或误用会有造成人身伤残、或对财产损坏的可能性。

⚠ 警告

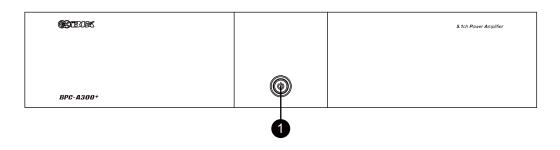
- 在使用时、如果有冒烟、异味、异音等异常现象发生、为避免发生火灾、触电现象等、请立即切断本机电源、然后拔下AC电源插头。 确认没有再冒烟后、到贩卖店进行修理。
- 在使用时如有水或异物等混入机体内、首先切断机体电源、然后拔下电源插头。请尽快与经销商联系、进行修理。
- 在未进行维修的状态下使用、会引起火灾、触电现象等问题。
- 请勿分解、改装本机器、会引起火灾、触电、故障等现象。绝对不可以打开本机器的外壳、会引起触电事故。内部的检查、 修理等请委托经销商。
- 请勿在浴室内使用、会引起火灾、触电等现象。
- 请防止机器进水或使机器受潮、会引起火灾、触电等现象。
- 电源插头不要插入电压(AC220V AC240V)以外的电源上。有造成火灾、触电的危险。
- 请不要用带有灰尘、或带有湿气的插头和插座、会引起火灾等现象。

⚠ 注意

- 旅行等长时间不使用时、为了安全请务必拔下插头。
- 如近距离内有雷电现象时、请拔下电源插头,由于雷电原因,会引起火灾、触电、故障等现象。
- 移动时首先关闭电源开关、然后务必拔下电源插头。
- 请勿放置在灶台、加湿器及有油烟、雾气的地方。会引起火灾、触电等现象。
- 请勿放置在不安稳的桌上、或倾斜的地方。会容易掉落、翻倒而造成损坏、损伤等现象。
- 请勿放置在紧闭车窗的汽车内、或阳光直射及高温的地方。以免造成零部件的损坏、而引起火灾。

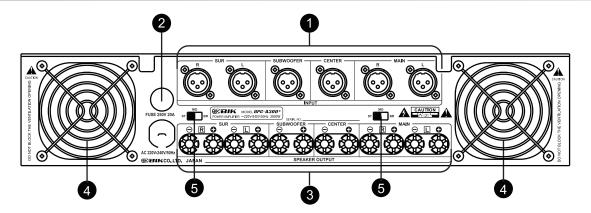
各部分的功能及名称

前面板



1 电源开关

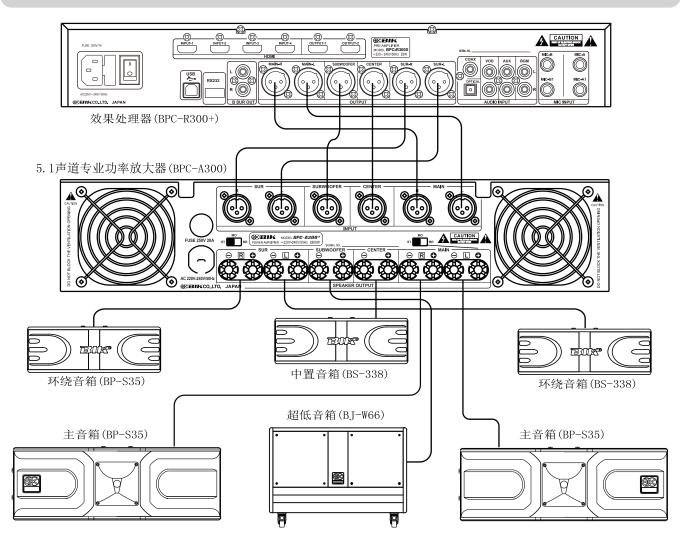
用来切换ON/OFF



- **1** 声道平衡信号**输入**接口
- 2 过流保护器
- **3** 输出端子 各声道平衡信号输出。

- 4 散热循环入风口 (※请勿遮挡)
- **5** ST/MO/BR 开关 MO : Monoral 输出 ST : Stereo 输出 BR : BTL 输出

连接方法



故障分析处理

如感觉有故障根据以下方法检查。偶尔会有因为操作错误而误认为是故障的现象。 根据以下方法检查也不能解决的情况下,请直接联系代理经销商

故障症状	原因	解决方法
没有电源	● 电源线没有插好。	● 调节适当的音量
电源接通但是没有声音。	 ● 音乐旋钮或麦克旋钮设定在最小的位置。 ● 音箱线没有连接好 ● 音箱线有划伤 ● 音箱线短路 ● 已选择了BRIGE模式 ● 通道被静音 ● 超过流保护次数导致机器锁死 	● 请插好电源插头,将旋钮调整到适当位置。 ● 将音箱线连接到音箱端子 ● 修理更换音箱线 ● 修理短路位置 ● 重新选择立体声模式 ● 再次按下MUTE键,取消静音 ● 关闭电源,重启
接通电源、接入音乐信号, 但是没有声音。	● 音量旋钮设定在最小状态。	● 设定到适当音量的位置。
部分声道没有声音	輸入信号连接线不良,没有正常连接好股有声音的声道上连接的音箱线不良	■ 重新连接■ 请重新确认音箱线的连接

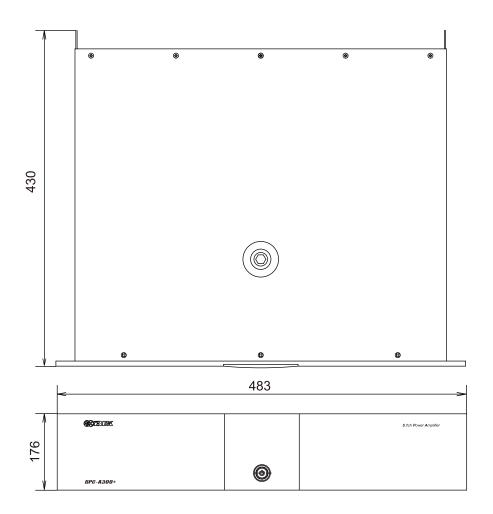
产品规格

最大输出	
主输出声道 (L/R)	400W+400W/8欧姆
主输出声道 (BRIDGE MODE)	1100W/8欧姆
环绕输出声道(L/R)	300₩+300₩/8欧姆
环绕输出声道(BRIDGE MODE)	800W/8欧姆
中置输出	300W/8欧姆
超低音输出	400W/8欧姆
失真 (THD)	0. 15%
音箱阻抗	8欧姆
输入 灵敏度	1. 0V
频率响应范围	20 Hz \sim 20 KHz $/\pm$ 3dB

电源部分、其他

电源电压	220V~240V/AC50Hz
电源功耗	2800W
外形尺寸	483(长)x176(高)x430(宽) mm
净重	123Kg
附件	
说明书	1

● 因本机效果功能改善提升而变更规格等内容时 不另行公告。





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