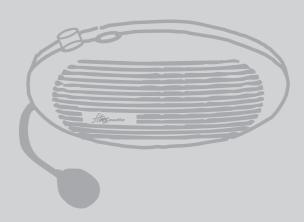
Firess Audio PERSONAL PA User Guide



Specifications

Paper Cone Speaker 63.5mm (2.5") @ 40hms Power Output 3 Watts RMS (5 watts Peak)

Power Supply DC 9v = UM-3 (AA) \times 6 Recharging Current 70mA-150mA DC Adaptor/Charger AC/12-15V 300-400mA

Dynamic Mic Input 2000hms

Belt length up to 1.5m (59") max

Operating Range 50m Indoors or Outdoors

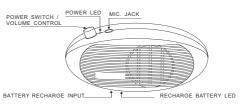
Weight: 500gms inc batteries



Made in China Distributed worldwide by Fitness Audio Network P/L Sydney, Australia www.fitnessaudio.net.au info@fitnessaudio.net.au

Fitness Audio PPA5 Personal PA System

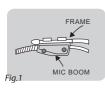
Instruction Sheet

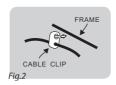


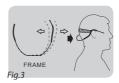


Assemble the Headmic

- 1) Clip the frame and mic boom together (Fig. 1)
- 2) Attach the cable clip to the frame (Fig. 2)
- 3) Push the rubber headband back on each side to suit larger headsizes (Fig. 3)
- 4) Put on your head and plug in to the waistband amplifier (Fig. 4)









Powering the Waistband Amplifier

To use straight away, purchase 6 x UM3/AA Alkaline Batteries from your supplier. Otherwise use the Rechargeable Batteries supplied and charge them up overnight (for 14+ hours initially) as follows:

Remove the battery cover and put the batteries in following the +/- orientation as shown in the battery compartment then replace the cover.

Unwind the cable of the DC adaptor and plug into the socket provided on the underside of the waistband amplifier then put the DC Adaptor into a mains socket and switch on the power. The red LED next to the socket will light up while the batteries are being charged. Once fully charged the light will turn off but charging power continues. A protection circuit will stop them from being "overcharged" and also to stop the batteries from discharging themselves.

The Volume/on/off control must be turned "Off" for the charging process to work.

Please note: the DC adaptor is only to be used for the charging of batteries and cannot be used as a continuous power supply. You might like to keep a spare set of Alkaline batteries handy in case the rechargeables run out of power.

More Notes on Rechargeable Batteries:

In general terms an overnight charge (12-14 hours) will give you around 6-8 hours of "Airtime" the next day depending on how loud your voice is and the volume control setting.

It is better to run the batteries down until the Power On Light goes out before recharging so as not to shorten their life. However if they are Nickel Metal Hydride (NiMh) batteries they can be "topped up" at any time by charging them for short periods during the day without any loss to the system's performance or the expected battery life of more than 350 full discharge/recharge cycles.

If the Waistband Amp won't be used for some time then you are best advised to remove at least one battery to break the circuit and stop them from discharging, or remove all 6 for separate storage if it's for longer than a couple of days.

Using the Personal PA System

- 1) Put the headmic on and position the windscreen covered capsule about 13mm (0.5") from the corner of your mouth as shown in Fig. 4 and plug the mini jack plug into the the mic socket.
- 2) Turn on the power and adjust the volume control to the output level you need and before feed-back or a squealing sound starts. Never turn the waistband up towards your face as you will just cause this feedback or squealing sound to start sooner there's also nothing to see!