PS9 Battery Eliminator

Terminals

Flexible Door

Rubber Plug

PS9

Pegs

Threaded DC Connector
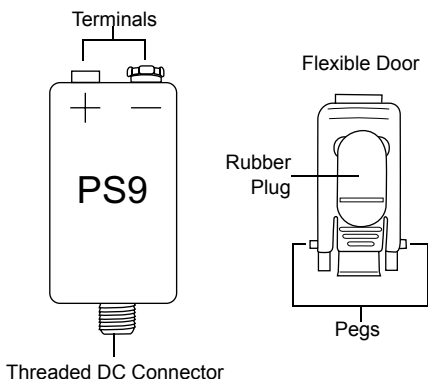
The PS9 takes the place of a 9V battery, allowing you to connect a PS40 AC adaptor to the following Shure bodypack receivers and transmitters:

- P2R
- P4R
- P4HW
- T1
- T1G

- LX1
- UT1
- ULX1
- MX1BP

The PS9 also works with the VP3 camera-mount receiver.

To install the PS9:

1. Turn off the bodypack.
2. Open the battery door and remove the 9V battery.
3. Remove the battery door as follows: with the battery door flipped open, grip its base by the edges and *squeeze firmly* while twisting and pulling it out.
4. Insert the flexible door as follows: dock one of the pegs at the base of the door into the side of the battery compartment, as shown in Figure one. Then *firmly squeeze* the bottom edges of the door together while twisting it and pressing in.

   NOTE: Once this door is installed it is not necessary to change back to the original door in order to use a 9V battery.

5. Insert the PS9 into the battery compartment, observing proper polarity.
6. Close the flexible door, lifting the rubber plug to allow the threaded DC connector to extend outward.
7. Attach the PS40 locking connector to the PS9 threaded DC connector, as shown in Figure two.
8. Plug the PS40 into a power source.
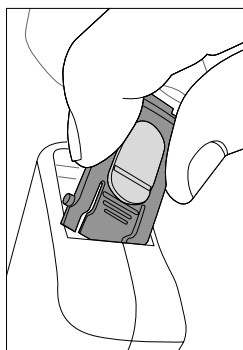9. Turn the bodypack on and confirm that it is working.

Figure 1

⚠ **NOTE:** Do not attach a 9V battery to the PS9. It is not a battery charger and this may damage the PS9.

To use a 9V battery in place of the PS9:

1. Turn off the bodypack.
2. Disconnect the PS40 from the PS9 threaded DC connector.
3. Open the flexible door and remove the PS9.
4. Insert the 9V battery, observing proper polarity.
5. Flip the rubber plug shut and close the door.

Furnished Components:

PS9 Battery Eliminator	90A4794
Power Supply	PS40, PS40E, PS40UK
Flexible Door Assembly	90A4796
Replacement Battery Door	90A4797

PS40

Figure 2

Certification:

Eligible to bear CE Marking.
Conforms to European EMC Directive 89/336/EEC.
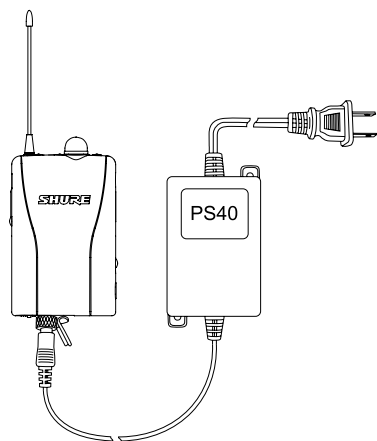
Specifications:

Input: 12–15V
Output: 9V at 100mA

CE   Printed in U.S.A.