

AS-1100

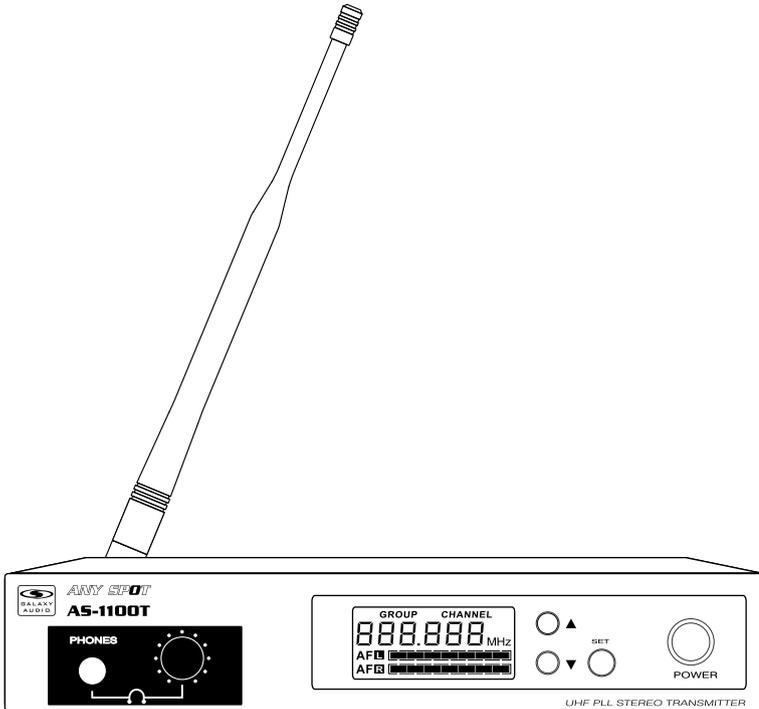
UHF



USER'S MANUAL

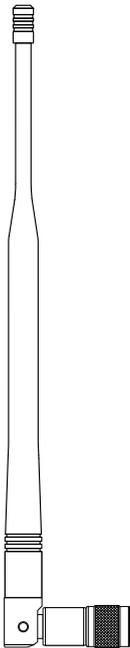
ANY SPOT

WIRELESS PERSONAL MONITOR

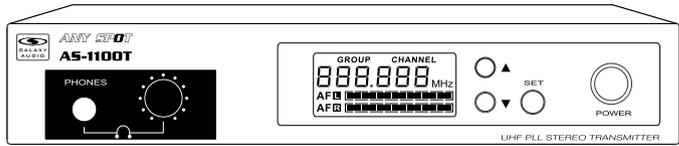


**MAKERS OF THE ORIGINAL
HOT SPOT PERSONAL MONITOR**

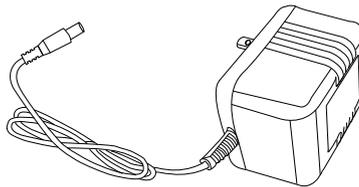
System Components



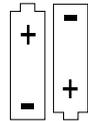
Antenna



Transmitter



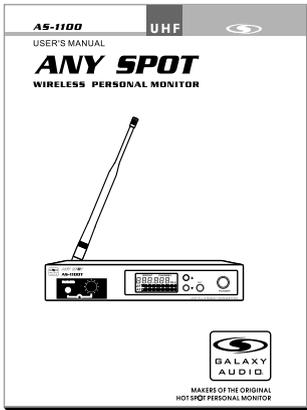
Power



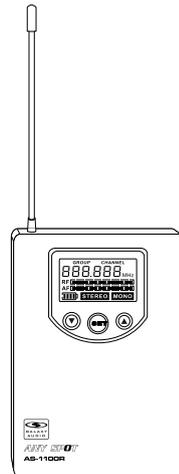
2"AA" Batteries



Earphone



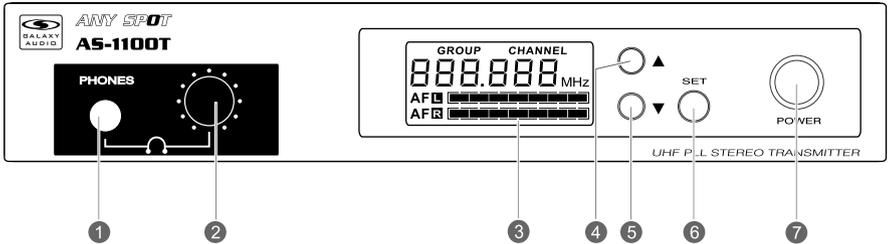
User's Manual



Bodypack Receiver

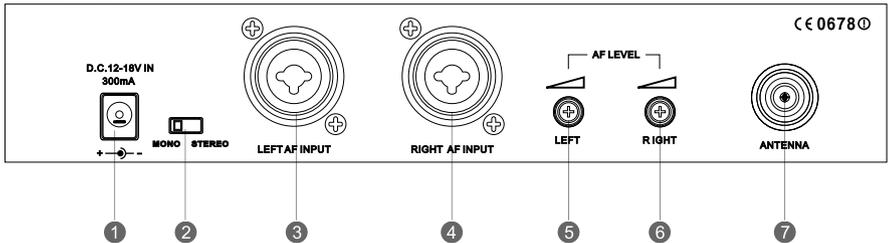
AS-1100T Transmitter Features:

Front Panel:



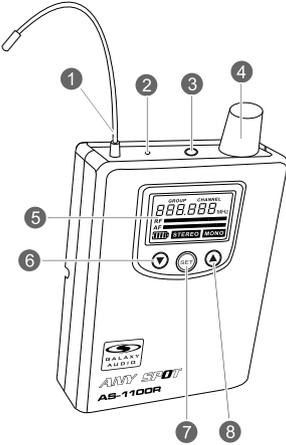
- 1 Headphone Jack.
- 2 Headphone Output Level Control.
Turn left to decrease the level,
turn right to increase the level.
- 3 LCD screen.
Please See (System Setup) on page 4.
- 4 Transmitter Menu Up Button.
Please See (System Setup) on page 4.
- 5 Transmitter Menu Down Button.
Please See (system setup) on page 4.
- 6 Transmitter Set Button.
Please See (System Setup) on page 4.
- 7 On/Off Switch.
Press and hold two seconds to turn On,
press and hold to turn Off.

Rear Panel:



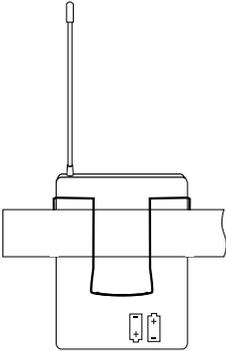
- 1 DC Power Input Jack.
- 2 Stereo/Mono Switch.
- 3 Left XLR/1/4" Combo Input Jack.
- 4 Right XLR/1/4" Combo Input Jack.
- 5 Left Input Level Control.
- 6 Right Input Level Control.
- 7 Antenna Jack.
50 ohm.

Bodypack Receiver



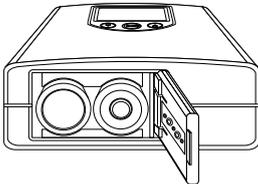
Features:

- 1 Antenna.
- 2 RF Signal LED.
Lights when RF Signal is received.
- 3 Earphone Jack.
- 4 Output Level Control and On/Off Switch.
- 5 LCD Screen.
Please See (System Setup) on page 4.
- 6 Receiver Menu Down Button.
Please See (System Setup) on page 4.
- 7 Receiver programming SET Button.
Please See (System Setup) on page 4.
- 8 Receiver Menu Up Button.
Please See (System Setup) on page 4.



Wearing the Bodypack Receiver

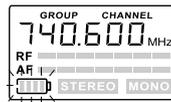
Clip the receiver to a belt. For best results, slide the receiver until the belt is pressed against the base of the clip.



- → Open
← ← Close

Changing Batteries

Expected life for two Alkaline batteries is approximately 6 hours. When the LCD Battery Indicator is flashing (see below), the batteries should be changed immediately, as shown on the left.



Specifications

System

Frequency Range and Transmitter Output Level

Band: UHF

Frequency Range :655~679MHz

Transmitter Output Level: 10dBm

Operating Range Under Typical Conditions

300' (92m)

Note: Actual range depends on RF signal absorption, reflection, and interference.

Audio Frequency Response: +/-3dB

60Hz~16KHz

Total Harmonic Distortion: +/-30KHz deviation

1KHz tone <1%

Dynamic Range >90dB A-weighted

Operating Temperature Range

14°F to 122°F (-10° C to +50° C)

Note: battery characteristics may limit this range

Transmitter

Max Audio input level: +6dBV

Gain Adjustment Range: 40dB

Input Impedance: 100KΩ

Dimensions:

1.5" x 8.3" x 3.78" (38mm H x 212mm W x 96mm D)

Weight: 21oz. (605 g)

Power Requirements:

12-18 V DC at 300mA supplied by externa power supply

XLR input:

Impedance balanced

Pin1 Ground(cable shield)

Pin2 Audio

Pin3 No Audiol

Bodypack Receiver

Audio Output Level: 100mW

Sensitivity:

-94dBm for 30dB

Image Rejection: >55dB

Dimensions:

3.74" x 2.6" x 1"

(95mm H x 65mm W x 25mm D)

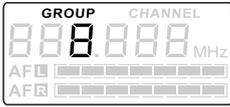
Weight:

3.5oz. (100 g) without batteries

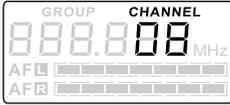
Power Requirements:

2 (AA)size alkaline or rechargeable batteries

Battery Life: >5hours



①



②



③



④

Transmitter Programming:

Select a Group and/or Channel:

Press SET button. While Group number is flashing, press ▲ or ▼ button to select a group as shown in ①. Then press SET button again. While Channel number is flashing, press ▲ or ▼ button to select a Channel, as shown in ②.

Note: When using multiple systems, for optimum results set all of the systems to the same group number and select a different channel number for each system in that group.

Audio Input Level Display:

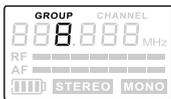
Displays left and right channel audio input level, as shown in ③.

Full Display:

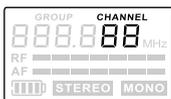
Displays left and right channel audio input levels and selected frequency, as shown in ④.

Note: Adjust audio input levels to peak on only the loudest signals.

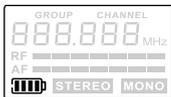
Receiver screen



⑤



⑥



⑦

Bodypack Receiver Programming

Select a Group and/or Channel:

Press and hold SET button. While GROUP number is flashing, press ▲ or ▼ button to select a Group as shown in ⑤. Then press SET again. While CHANNEL is flashing, press ▲ or ▼ button to select a channel, as shown in ⑥.

Battery Status:

Five level Battery Status Indicator, as shown in ⑦. Replace batteries when indicator starts blinking.

Stereo/Mono Mode Display:

The STEREO or MONO indicator ⑧ will automatically light to display the type of signal being received, as selected on the Transmitter.

Full Display:

Displays Battery Status, RF/Audio Level, Stereo/Mono Mode and Selected Frequency, as shown in ⑨.



⑧



⑨

LIMITED WARRANTY

A RETURN AUTHORIZATION (RA) NUMBER MUST BE OBTAINED from Galaxy Audio prior to any items being returned to Galaxy Audio for return or repair. Contact customer service @ (800)369-7768.

Galaxy Audio warrants the materials and workmanship of its products as follows:

A limited THREE YEAR Warranty applies to the following products:

1. HOT SPOTS-including HSRG, HSVC, PA5XD & GALACTIC MONITOR PACKAGE
2. MICRO SPOTS-including MSVC, MSPM, MSPA(DC)
3. CRICKET Polarity Test Set
4. JACKS IN THE BOX – including the MULTI MIXER
5. Hot Spot Accessories

A limited ONE YEAR Warranty applies to the following products:

1. CHECKMATE Series-including CM130, CM140, CM150, CM160, CM-C200 and accessories
2. ANY SPOT Series-including AS-900, AS-1000, AS-1100, AS-1500(R)(T), TOUR GUIDE/TRANSLATOR SYSTEMS, WIRELESS CAMERA KIT
3. ANY SPOT Accessories & Components
4. TRAVELER SERIES-including ANY SPOT TRAVELER, WIRELESS SPEAKERS, WIRED PA SYSTEM PACKAGES, TRAVELER W/ECHO
5. TRAVELER Accessories

The following are not covered by the warranty:

1. Damage to or deterioration of the exterior of the item which occurs after delivery
2. Damage after initial delivery resulting from accident, misuse or neglect
3. Damage resulting from failure to follow instructions contained in the owner's manual
4. Damage resulting from the performance of repairs by someone other than the Galaxy Audio repair department
5. Damage occurring during the shipment or delivery of any Galaxy Audio product to Galaxy Audio after initial delivery of the product to you.
6. Damage to any Galaxy Audio product which has been altered or on which the serial number has been effaced or removed.
7. Damage to or deterioration of the exterior of the item which occurs after delivery

Galaxy Audio does not authorize any third party including any dealer or Service Center to assume any liability on behalf of Galaxy Audio or to make any warranty for Galaxy Audio

DEFECTIVE MERCHANDISE POLICY-WARRANTY

A RETURN AUTHORIZATION (RA) NUMBER MUST BE OBTAINED from Galaxy Audio prior to any items being returned to Galaxy Audio for return or repair. Contact customer service @ (800)369-7768.

The Galaxy Audio warranty policy is to repair and return defective merchandise. Items under warranty may be replaced at no charge if deemed un-repairable by the Galaxy Audio technician. Proof of purchase may be required to verify warranty status. Customer will be responsible for shipping charges to repair facility, repaired product will be returned shipping prepaid by Galaxy Audio. Freight charges will not be reimbursed. Credit for defective warranty merchandise must have authorization from the Galaxy Audio main office before credit will be issued and will be subject to applicable restock and replacement charges. A twenty (20%) restock fee will apply to warranty items returned for credit. The cost of replacement parts to bring the item back to "like new" condition will also be deducted from credit for warranty items

DEFECTIVE MERCHANDISE POLICY-NON WARRANTY

A RETURN AUTHORIZATION (RA) NUMBER MUST BE OBTAINED from Galaxy Audio prior to any items being returned to Galaxy Audio for return or repair. Contact customer service @ (800)369-7768.

Repair charges are \$30.00 per hour (no minimum) plus parts. Customer will be responsible for all shipping charges. Prepayment is expected if customer is not set up with open account terms in advance. Discounts are not applicable on repairs. Open account terms for repairs will be Net Thirty (30) days. Some items past the warranty time period may qualify for a standard replacement cost. Please contact Galaxy Audio for more information.



MAKERS OF THE ORIGINAL
HOT SPOT PERSONAL MONITOR

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Please visit **galaxyaudio.com** for the latest updates

Specifications in this manual are subject to change without notice.