

V-1071 INSTALLATION INSTRUCTIONS

INTRODUCTION

The interior wall speaker, the V-1071 is a 8" interior talkback speaker for use with Valcom "Handsfree" talkback page control units. The enclosure is made of steel with a durable powder coated finish. The color of the enclosure can easily be changed to match any decor. A cloth covered detachable grille is included.



V-1071

Talkback Wall Mount Speaker
Gray w/Black Grille

MOUNTING

Remove the screw holding the mounting bracket to the enclosure. Mount the bracket using appropriate hardware such as #8 pan head screws. After making the required connections, reattach the enclosure to the mounting bracket.

INSTALLATION

Connections

Two conductor twisted wire is required for the 45 Ohm talkback speakers. Standard 22 or 24 gauge station wire is acceptable. Shielded wire is not required or recommended. Connections are as follows:

- Speaker out from page control to speaker tip
- Speaker common to speaker ring

SYSTEM DESIGN

General

The 45 Ohm Talkback Speakers are designed to be used with the Valcom "handsfree" talkback control units. In combination with these units, they will provide both loudspeaker and talkback functions.

A standard Valcom talkback paging system is made up of three basic components:

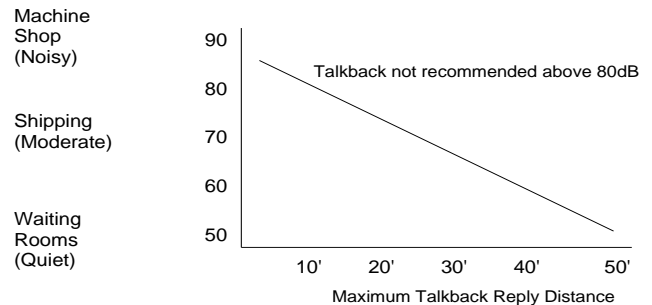
1. A talkback page control unit
2. Speakers (45 Ohm)
3. A power supply

Consult Valcom's VSP - Handsfree Talkback Paging (Part # 947099) for detailed information on selecting the control unit and power supply.

DIMENSIONS/WEIGHT

- 10.13" H x 12.31" W x 4.63" D
(25.73cm x 31.27cm W x 11.75cm D)
- Weight: 4.25 LBS (1.91 kg)

TYPICAL REPLY DISTANCE CHART



IMPORTANT

The speaker is no better than your ears. If you cannot carry on a conversation at normal voice levels over the required talkback distance, then the talkback page equipment will not function satisfactorily.

Use common sense when mounting a talkback speaker. The speaker should be as close as possible to the area where talkback is desired. It should not be mounted close to or pointed at, noise producing equipment such as fans, air conditioners, machinery or compressors.

TECHNICAL ASSISTANCE

Assistance in troubleshooting is available from the factory. When calling, you should have a VOM, a telephone test set and call from the job site. Call (540) 563-2000 and press 1 for Technical Support or visit our website at <http://www.valcom.com>.

Valcom equipment is not field repairable. Valcom, Inc. maintains service facilities in Roanoke, VA. Should repairs be necessary, attach a tag to the unit clearly stating company name, address, phone number, contact person and the nature of the problem. Send the unit to:

Valcom, Inc.
Repair and Return Dept.
5614 Hollins Road
Roanoke, VA 24019

TROUBLESHOOTING CHART

| SYMPTOMS | ACTIONS |
|---|---|
| <ul style="list-style-type: none"> • No sound in page mode | <ul style="list-style-type: none"> • Check tip and ring for audio at speaker. • Check tip and ring for audio at control unit. |
| <ul style="list-style-type: none"> • Low sound in page mode | <ul style="list-style-type: none"> • Check volume controls at page control. |
| <ul style="list-style-type: none"> • Poor listening in talkback mode | <ul style="list-style-type: none"> • Check talkback volume control at page control. Set control where audio is clearly audible. |

VALCOM LIMITED WARRANTY

Valcom, Inc. warrants its products to be free from defects in materials and workmanship under conditions of normal use and service for a period of one year from the date of shipment. The obligation under this warranty shall be limited to the replacement, repair or refund of any such defective device within the warranty period, provided that:

1. inspection by Valcom, Inc. indicates the validity of the claim;
2. the defect is not the result of damage, misuse or negligence after the original shipment;
3. the product has not been altered in any way or repaired by others and that factory sealed units are unopened (a service charge plus parts and labor will be applied to units defaced or physically damaged);
4. freight charges for the return of products to Valcom are prepaid;
5. all units 'out of warranty' are subject to a service charge. The service charge will cover minor repairs (major repairs will be subject to addition charges for parts and labor).

This warranty is in lieu of and excludes all other warranties, expressed or implied, and in no event shall Valcom, Inc. be liable for any anticipated profits, consequential damages, loss of time or other losses incurred by the buyer in connection with the purchase, operation or use of the product.

This warranty specifically excludes damage incurred in shipment. In the event a product is received in damaged condition, the carrier should be notified immediately. Claims for such damage should be filed with the carrier involved in accordance with the F.O.B. point.

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