

### CRISP 6 INSTALL GUIDE

# **Specifications**

**Woofer** 6.5" PP Cone W/ Rubber Surround

**Tweeter** 1" Pivoting Titanium Dome

Power 120 Watts Max

Freq Response 40 - 20kHz

Dispersion 120° @ -6dB

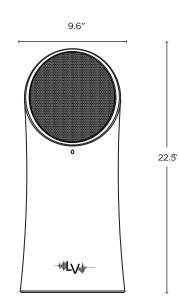
Sensitivity 89 dB

**Transformer** 100V- 60W/ 30W 70V- 60W/ 30W/ 15W

Impedance 8 Ohm

**Dimensions** (HxD) 22.5in x 9.6in

Weight 10.6 lbs



# **Warranty Information**

All Landscape Vibrations outdoor speakers have (1) year Limited Warranty against defects in materials and workmanship. Proof of purchase must accompany all claims. During the warranty period Landscape Vibrations will replace any defective part and correct any defect in workmanship without charge for either parts or labor

Landscape Vibrations may replace returned speakers with a product of equal value and performance. In such cases, some modifications to the mounting may be necessary and are not Landscape Vibrations' responsibility.

For this warranty to apply, the unit must be installed and used according to its written instructions. If necessary, repairs must be performed by Landscape Vibrations. The unit must be returned to Landscape Vibrations at the owner's expense and with prior written permission. Accidental damage and shipping damage are not considered defects, nor is damaged resulting from abuse or from servicing performed by an agency or person not specifically authorized in writing by Landscape Vibrations

Landscape Vibrations sells products only through authorized dealers and distributors to ensure that customers obtain proper support and service. Any Landscape Vibrations product purchased from an unauthorized dealer or other source, including retailers, mail order dealers and online sellers will not be honored or serviced under existing Landscape Vibrations warranty policy. Any sale of product by an unauthorized source or other manner not authorized by Landscape Vibrations shall void the warranty on the applicable product.

Damage to or destruction of components due to application of excessive power voids the warranty on those parts. In these cases, repairs will be made on the basis of the retail value of the parts and labor. To return for repairs, you must email customer service at RMA@audiogeargroup.com for a Returned Merchandise Authorization (RMA) number then the unit must be shipped to Landscape Vibrations at the owner's expense, along with a note explaining the nature of service required. Be sure to pack the product(s) in a corrugated container with at least 3 inches of resilient material to protect the unit from damage in transit.

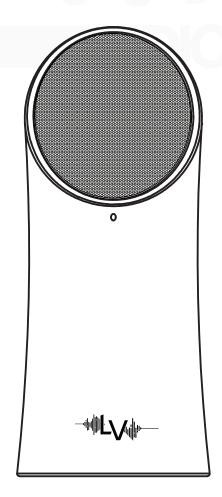
This Warranty Does Not Cover: Damage caused by abuse, accident, misuse, negligence, or improper operation (installation) • Any products that have been altered or modified • Any product whose identifying number of decal, serial #, etc. has been altered, defaced or removed • Normal wear and maintenance.



# HI-FIDELITY SIGHT & SOUND

# CRISP 6

**INSTALL GUIDE** 





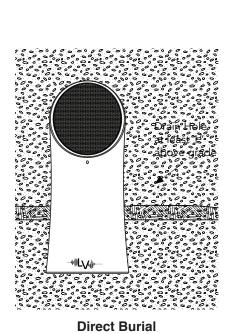
## **CRISP 6 INSTALL GUIDE**

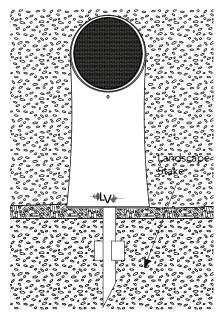
# **Safety Instructions**

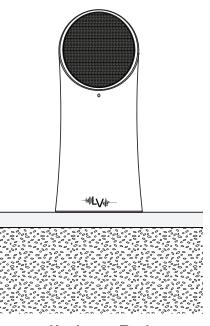
- 1. Please read the instructions carefully before installation and use. Keep the manual for future reference.
- 2. When installing the speaker outside do not submerge or place them in direct contact with water (ponds, water features or fountains).
- 3. Handle with care, damage to the speaker may occur if dropped or mishandled resulting in loss of sound or poor sound quality.
- 4. Use only approved and certified wiring in your installation. Do not stretch or place the wire where it may come in contact with sharp objects.
- 5. Never overdrive your speakers to the point of distortion and always reduce the volume level prior to switching input sources (FM to CD etc...).
- 6. Prior to removing any cables ensure all power to your amplifier and other components is turned OFF.
- 7. Turn off the power to the speaker when unused for any long period of time.

# **Mounting Options**

The CRISP 6 can be mounted in various ways shown below to suit your application and installation needs.







**Partial Burial** 

Hardscape/Deck

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# Installation

#### **Direct Burial**

Dig a hole 12" in diameter and 6" deep. (If installing with optional stake, dig a hole 12" in diameter and 16" deep.) Level the speaker in the hole then backfill with clean sand or soil being sure that the grill drain hole remains at least 1" above grade. Compact the sand/soil to make sure the speaker will not shift or settle over time.

**Note:** Hard to dig areas may benefit from a gas-powered handheld 12" auger (may be rented locally).

# **Spacing Guidelines**

Maximum distance between speakers: 20' Minimum distance between speakers: 8'

# **Speaker Coverage Guidelines**

Each CRISP 6 speaker can cover 50-150 sqft of listening space.

### **Creating Listening Areas**

For larger listening areas, surround the area with speakers equal distance from the prime listening position, crisscrossing or alternating the left and right channels.

For smaller listening areas, simply aim speakers in toward the listening positions.

## **Speaker Placement:**

Above Ground - Open area

Large and open sound stage with a clean and leaner frequency balance.

**Above Ground** - Near a rear wall surface Large and open sound stage with a clean and fuller frequency balance.

## **Buried Vertical**

Medium sound stage with a heavier bass balance.

#### Connect

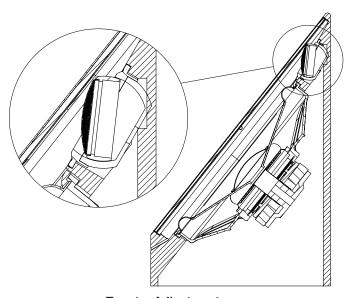
Be sure to use the correct polarity between the amplifier and speaker to ensure proper sound quality and performance.

Positive to Positive & Negative to Negative



## **Tweeter Adjustment**

High frequencies are directional, and you can adjust the tweeter towards the listening area for optimum performance. The tweeter angle adjustment can be accessed by unscrewing the four grille set screws and removing the grille. Pivot the tweeter to the desired position, listen and readjust until optimal sound is achieved in the listening area. Replace the grille and secure with set screws. The default position of the tweeter is flush with the speaker baffle.



**Tweeter Adjustment** 

#### **Transformer Settings**

Select the correct setting for your application

	Α	
В		<b>8</b> Ω
	С	

 Settings Chart

 100V
 70V

 A
 X
 60W

 B
 60W
 30W

 C
 30W
 15W