Installation Speaker

# WS-15T/30T/50T/80T



► WS-15T ► WS-30T ► WS-50T ► WS-80T

## FEATURES

- High-quality Trans for Low/High
- Water and damp-proof of IP54
- Designed to Minimize Sound Distortion
- Consolidated Transmission of Low-pitched Sound
- Aesthetic Design
- Ease of Installation
- EASE, EASE Focus Data

## SPECIFICATIONS

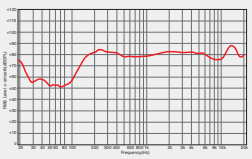
| Model | | WS-15T | WS-30T | WS-50T | WS-80T |
|---|---|---|---|---|---|
| Unit | | 2.5" | 4" | 5" | 6.5" |
| Power Handling (AES) | | 15W | 30W | 50W | 80W |
| Input Power | 100V | 15W | 30W/15W | 50W/25W | 80W/40W |
| | 70V | - | - | - | - |
| Impedance | 100V | 660Ω | 330Ω/660Ω | 200Ω/400Ω | 125Ω/250Ω |
| | 70V | - | - | - | - |
| | LOW | 8Ω | 8Ω | 8Ω | 8Ω |
| Frequency Range (-20%) | | 111Hz ~ 20kHz | 83Hz ~ 20kHz | 69Hz ~ 20kHz | 60Hz ~ 20kHz |
| Sensitivity (1W/1m) | | 79dB | 84dB | 87dB | 86dB |
| Maximum SPL [Cont] | | 90dB | 95dB | 104dB | 105dB |
| Norminal Dispersion (HxV) | 1kHz | 173˚x159˚ | 156˚x144˚ | 195˚x188˚ | 150˚x161˚ |
| | 4kHz | 102˚x99˚ | 98˚x32˚ | 94˚x78˚ | 62˚x22˚ |
| Weight (Net) | | 0.89kg / 1.96lb | 1.68kg / 3.70lb | 2.34kg / 5.15lb | 3.58kg / 7.89lb |
| Dimensions (Net, WxHxD) | | 92x120x114mm<br>3.6x4.7x4.5in | 139x210x129mm<br>5.5x8.3x5.1in | 173x250x150mm<br>6.8x9.8x5.9in | 210x311x169mm<br>8.3x12.2x6.7in |

* Design and specification are subject to be changed for the improvement of product quality without pre notice.

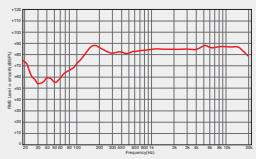
*** When using high impedance, do not convert to 8Ω . It may cause an outbreak of fire due to overvoltage pressure.**

## FREQUENCY RESPONSE

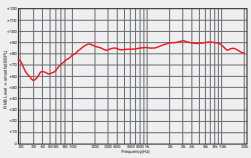
► WS-15T



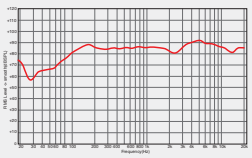
► WS-30T



► WS-50T

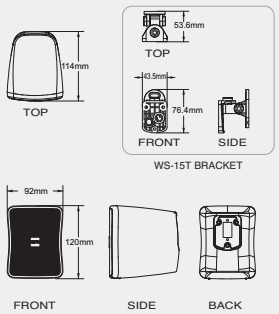


► WS-80T

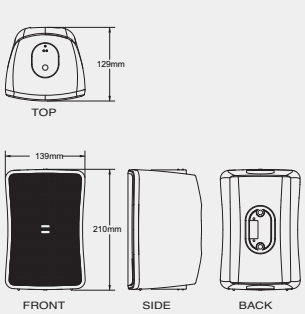


## DIMENSIONAL

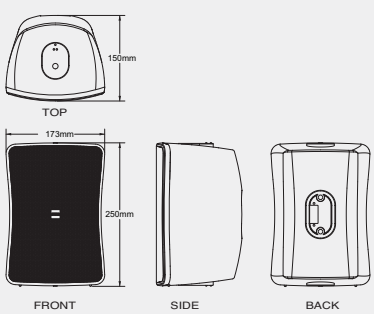
► WS-15T




► WS-30T




► WS-50T




INSTALLATION SPEAKER

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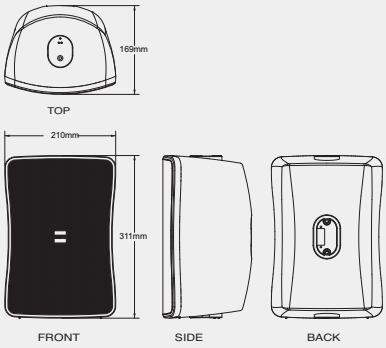
Installation Speaker

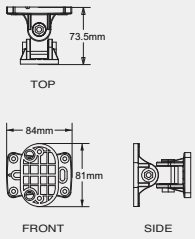
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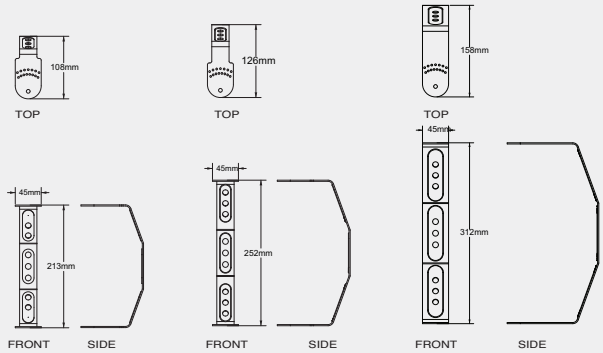
▸ WS-80T




KNUCKLE BRACKET
(WS-30T/WS-50T/WS-80T)

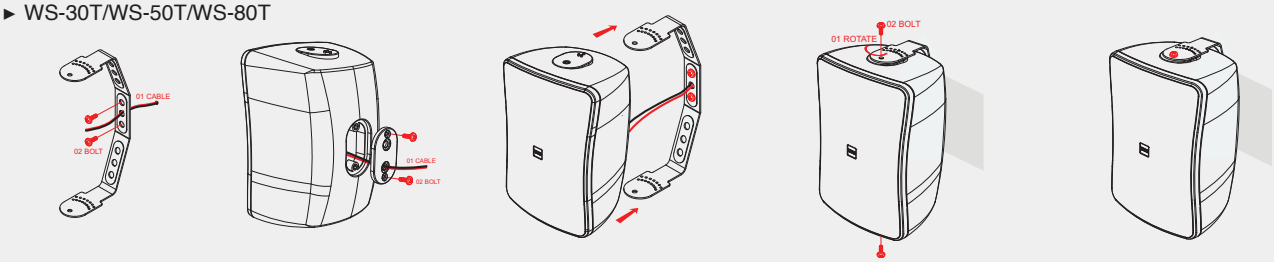
▸ WS-30T ▸ WS-50T ▸ WS-80T




U-BRACKET

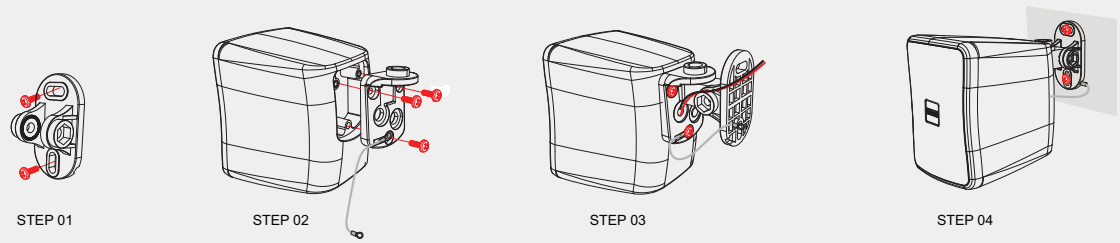
## U-BRACKET INSTALLATION

▸ WS-30T/WS-50T/WS-80T

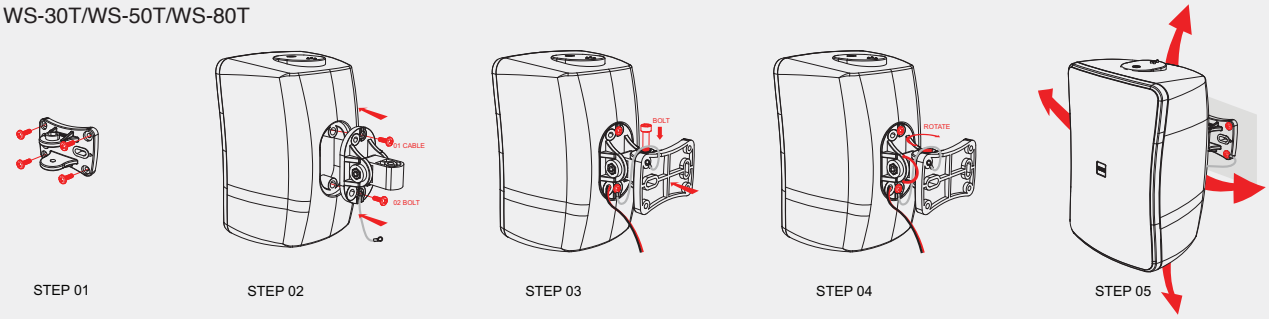



## KNUCKLE BRACKET INSTALLATION

▸ WS-15T




▸ WS-30T/WS-50T/WS-80T




* When you install outdoor, Please install by inserting the waterproof back-gasket.


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