# LX Series
## All Weather speaker

### ■ LX Series: All Weather Speaker

■ Use woofer units

Cilicone,as an additive to paper cone in our indoor product LX205/208, is helpful to your moisture proof needs.

LX205PT/208PT,our outdoor product,adopts weather resistance resin in PP Cone, which is weather-resistant and ensure the high quality sound.

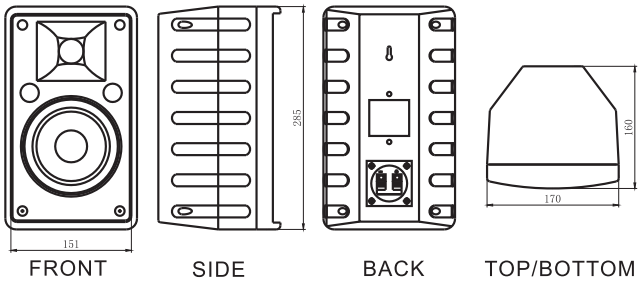
We cautiously adopt mylar diaphragm,6N non-oxygenic copper and our driver sound ignore the effect from bad weather.

Be convenient for installation

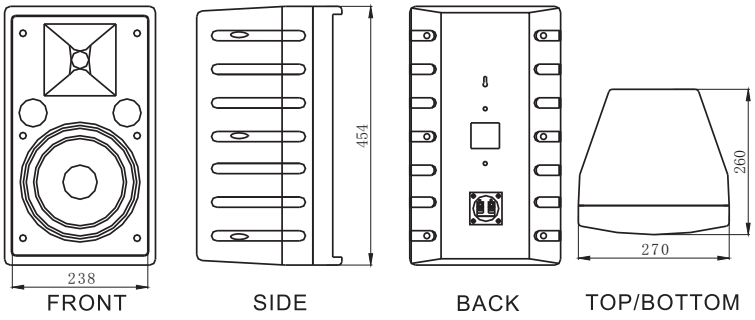
Besides the average hanging install way, our patent bracket made it possible to free man from the labour of complex installation, and save lot of time cost.

The bracket can adjust the angle of speakers so as to control sound range with a horn type enclosure.

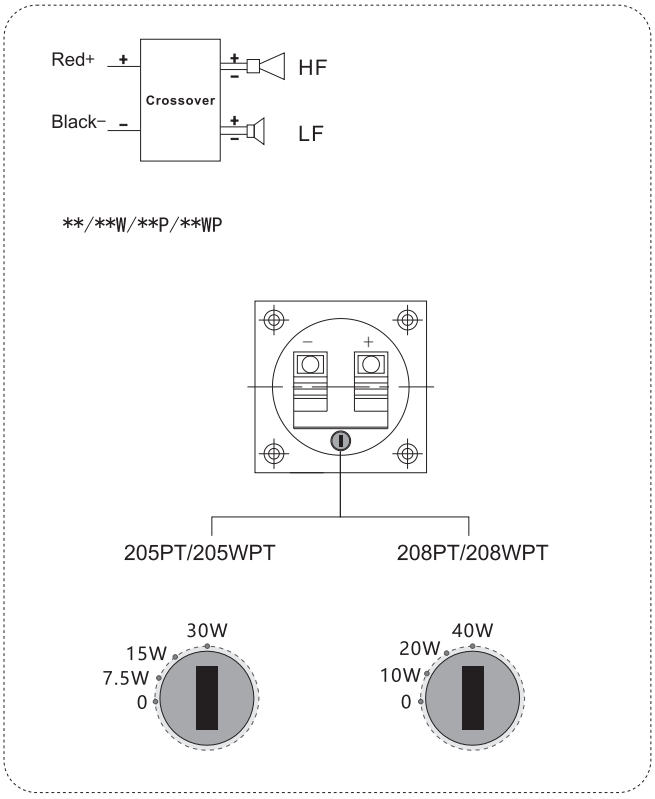
### ■ LX 205 Dimensions




### ■ LX 208 Dimensions




### ■ Connector




### ■ Technical Specification(P=Waterproof、T=Tranformer(constant voltage)、W=White)

| Model | 205/205W/205P/205WP | 205PT/205WPT | 208/208W/208P/208WP | 208PT/208WPT |
|---|---|---|---|---|
| Type | 5" two-way full range speaker | | 8 " two-way full range speaker | |
| Frequency response | 95Hz~20kHz | 95Hz~15kHz | 80Hz~20kHz | 80Hz~15kHz |
| Sensitivity(1W/1m) | 90dB | | 89dB | |
| Line Voitage input | 60W | | 80W | |
| Line Voitage output | | 70V~100V compatible input(power 30W) | | 70V~100V compatible input(power 40W) |
| | | 30W(Max),15W,7.5W | | 40W(Max),20W,10W |
| Crossover | 4kHz | | 3.5kHz | |
| Nominal Impedance | 8Ω | | 6Ω | |
| Harmonic distortion | ≤5% | | ≤5% | |
| Dispersion(HxV) | 90°×75° | | 90°×80° | |
| Connector | Normal connection box | | Normal connection box | |
| Structure | Inverse | | Inverse | |
| Fittings | Mounting brackets | | Mounting brackets | |
| Finish | Black/White | | Black/White | |
| Dimension(WxDxH) | 170×160×285mm | | 270×260×454mm | |
| Packing Dimension(WxDxH) | 415×190×310mm(2PCS) | | 665×295×480mm(2pcs) | |
| Net weight | 2.5kg/pcs | 3kg/pcs | 5.5kg/pcs | 6kg/pcs |

*** This User Manual for reference only, no further notice if any contents alter.**