

## LA-205

- ▶ Neodymium woofer as a true ultra-low frequency system
- ▶ CCTM technology to have 250Hz coverage
- ▶ 2 Hydra plane wave acoustic generator synthesizes to 90\*10 degree waveguide



**LA-205**

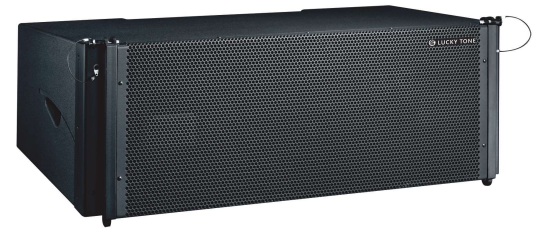


**LA-205SUB**

Ideal set recommends 4 lines  
+ 1 subwoofer combination

## LA-212

- ▶ With precise installation kit for fast, reliable and economic installation to the right angel
- ▶ Compact and light weighted
- ▶ 2 Hydra plane wave acoustic generator
- ▶ 3 Frequency divide system



**LA-212**



**LA-212SUB**

Ideal set recommends 2 lines  
+ 1 subwoofer combination

MODEL	LA-205	LA-212
LF Power	150W continuous,600W peak 90-4000Hz, 16 ohm	450W continuous,1500W peak 100-500Hz, 8 ohm
HF Power	50W continuous,200W peak 2k-18.5kHz, 16 ohm	200W continuous,600W peak 1.6k-8kHz, 8 ohm, mid at 300W/900W
SPL( 1W/1M)	93dB Single box	95/99/105dB Single box for low/mid/high
Max SPL@ 10M	129dB 4 Box Array	129dB 4 Box Array
Freq. Response	90Hz-18.5KHz @ -3dB; 80Hz-18KHz @ -10dB	70Hz-17.5KHz @ -3dB; 60Hz-18KHz @ -10dB
Dispersion Angel	120 degree	120 degree
Product Size/Weight	502x407x155mm/8kg	1150x560x365mm/52kg
Connectors	2xNL4 Speakon	2xNL8 Speakon
Enclosure Material	Poly Wood 18mm	Poly Wood 18mm
Components	5" * 2 LF, 1.7" compressed HF	12" * 1 LF, 6" * 2 MF, and 3" * 2 compressed HF

MODEL	LA-205SUB	LA-212SUB
LF Power	500W continuous,1500W peak 30-100Hz, 8 ohm	1000W continuous,3000W peak 60-100Hz, 8 ohm
HF Power	NA	NA
SPL( 1W/1M)	97dB Single box	100dB Single box
Max SPL@ 10M	123dB 4 Box Array	130dB 2 Box Array
Freq. Response	40Hz-400Hz @ -3dB; 30Hz-400Hz @ -10dB	40Hz-400Hz @ -3dB; 30Hz-400Hz @ -10dB
Dispersion Angel	0 degree	0 degree
Product Size/Weight	502x600x450mm/30kg	1150x560x435mm/61.5kg
Connectors	2xNL4 Speakon	2xNL8 Speakon
Enclosure Material	Poly Wood 18mm	Poly Wood 18mm
Components	15" * 1 LF	15" * 2 LF