

VOKON

Wide- band Horn Speaker

VL-YF708Z



Product Overview

VL- YF708Z is a high- performance IP66- rated horn speaker designed for public address systems. It delivers 30W rated power with 8 Ω impedance, featuring 105 $\pm$ 3dB sensitivity and a frequency response of 400Hz- 6kHz for clear long- distance sound projection. Constructed from durable ABS engineering plastic in white finish, it achieves reliable outdoor waterproof performance at IP66 grade. Compact dimensions Φ 285 $\times$ 205 $\times$ 280 mm and 2.1 kg weight enable convenient installation. Suited for various open- air environments, this unit offers stable output and excellent weather resistance for continuous public broadcast operation.

Suitable for applications including:

- ✓ Outdoor playgrounds
- ✓ Industrial parks
- ✓ Railway stations
- ✓ Bus terminals
- ✓ Stadiums
- ✓ School campuses
- ✓ Squares and plazas
- ✓ Port and dock areas
- ✓ Highway roadside broadcast
- ✓ Community outdoor zones



Key Features

- 1. 30W rated power output with 8Ω impedance for stable public- address performance
- 2. IP66 high- level waterproof rating, suitable for all- weather outdoor installation
- 3. High sensitivity of 105±3 dB delivers long- distance clear sound projection
- 4. Optimized frequency response 400Hz- 6kHz for intelligible broadcast audio
- 5. Robust ABS engineering plastic housing for anti- aging and corrosion resistance
- 6. Adjustable mounting bracket for flexible angle setup on walls or poles
- 7. Compact structure with 2.1 kg lightweight design for easy installation
- 8. White smooth surface finish, matching most outdoor project environments
- 9. Reliable power tapping at 30W, consistent output for PA system deployment
- 10.Excellent acoustic performance for open- air public broadcast scenarios

Technical specifications

Model	VL-YF708Z
Product Type	Outdoor Waterproof Horn Speaker
Rated Power	30W
Power Tapping	30W
Impedance	8Ω
Sensitivity	105 ± 3 dB (1W/1m)
Frequency Response	400Hz – 6kHz
Waterproof Rating	IP66
Housing Material	ABS Engineering Plastic
Color	White
Product Dimensions	Φ285 × 205 × 280 mm
Weight	2.1 kg