# OVO8T-BL

8" powerful two-way loudspeaker, black

OVO8T is an 8" two-way loudspeaker and is probably the most powerful and affordable 100 volt design loudspeaker on the market. Deep sound makes the OVO8 suited for both music and speech applications.

The fresh and young design makes the speaker fit into any décor or interior style. This 100 volt loudspeaker is ideal to be used in large projects like company buildings, warehousing, sports infrastructure, open ceiling supermarkets, malls, transportation terminals and all areas where you need a speaker with a large woofer and a big cabinet enclosure to generate a powerful sound.

The included bracket allows flexible positioning, while the sturdy ABS plastic housing guarantees years of trouble free musical enjoyment.

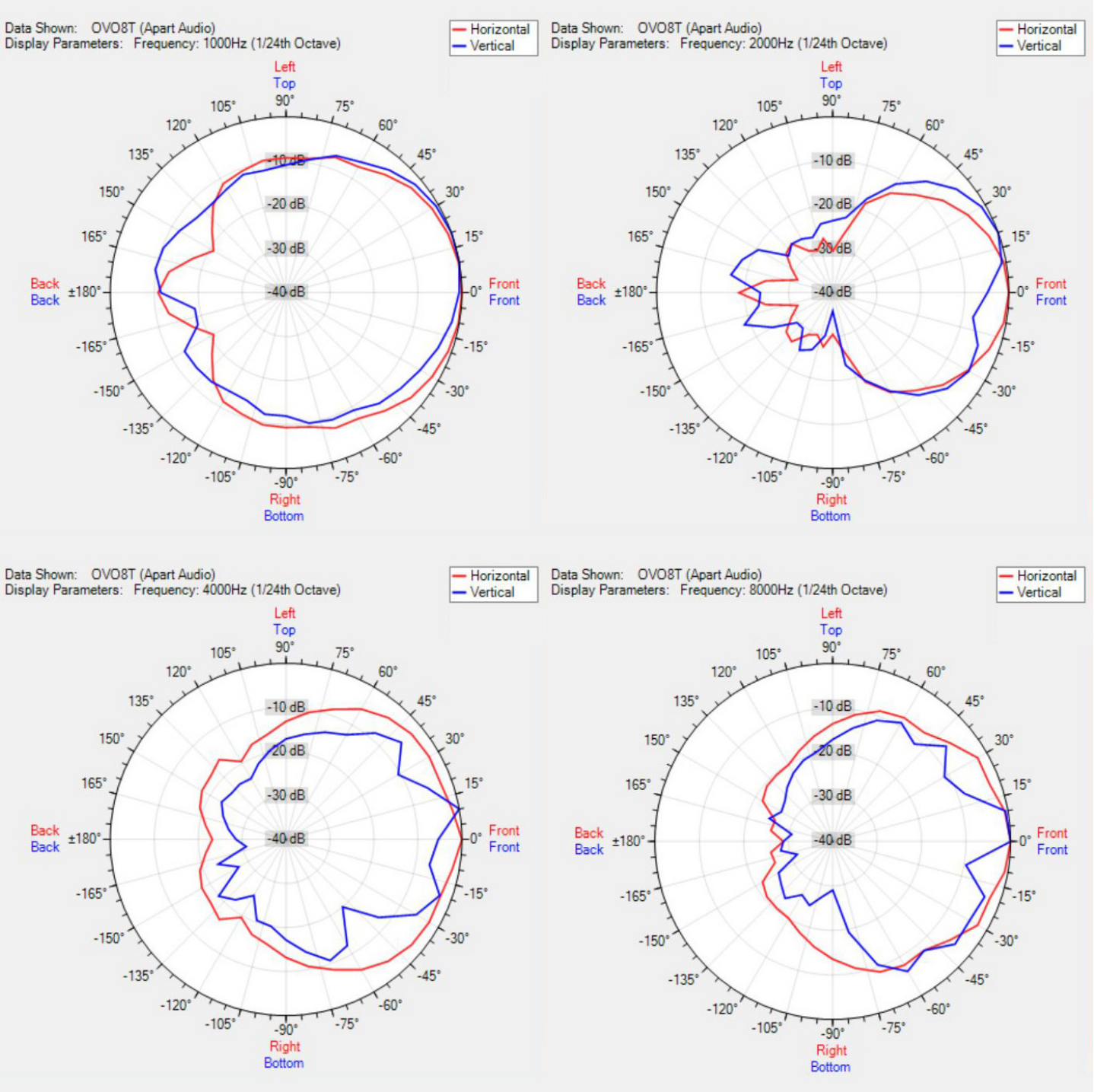
Quick-Fit cable clamps ensure quick and easy mounting. Please know that the OVO8T can also be placed freestanding on a shelf.

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **height in mm** | 358 |
| **depth in mm** | 250 |
| **woofer size in inch** | 8 |
| **tweeter size in inch** | 1 |
| **colour** | black / white |
| **impedance (ohms)** | 16 |
| **low impedance RMS power in watts** | 80 |
| **max SPL 1m in dB** | 110 |
| **main construction material** | ABS plastic |
| **IP rating** | |
| **Vertical dispersion angle 1000 Hz** | 165° |
| **Net weight product (kg)** | 6,70 |

| | |
|---|---|
| **width in mm** | 245 |
| **loudspeaker system** | 2-way |
| **woofer cone material** | coated paper |
| **mounting system** | U-bracket |
| **100V transformer power taps in watts** | 60 - 30 - 15 - 6 |
| **low impedance dynamic power in watts** | 160 |
| **SPL 1W/1m in dB** | 84 |
| **frequency response in Hz** | 45 - 20K |
| **grille main material** | steel |
| **Horizontal dispersion angle 1000 Hz** | 180° |
| **closest RAL colour (subject to deviations)** | RAL9003 (W) / RAL9011 (BL) |

## POLAR PLOTS


Data Shown: OVO8T (Apart Audio)
Display Parameters: Frequency: 1000Hz (1/24th Octave)
Horizontal
Vertical
Left
Top
Back
Back
Front
Front
Right
Bottom
-10 dB
-20 dB
-30 dB
-40 dB
Data Shown: OVO8T (Apart Audio)
Display Parameters: Frequency: 2000Hz (1/24th Octave)
Horizontal
Vertical
Left
Top
Back
Back
Front
Front
Right
Bottom
-10 dB
-20 dB
-30 dB
-40 dB
Data Shown: OVO8T (Apart Audio)
Display Parameters: Frequency: 4000Hz (1/24th Octave)
Horizontal
Vertical
Left
Top
Back
Back
Front
Front
Right
Bottom
-10 dB
20 dB
-30 dB
-40 dB
Data Shown: OVO8T (Apart Audio)
Display Parameters: Frequency: 8000Hz (1/24th Octave)
Horizontal
Vertical
Left
Top
Back
Back
Front
Front
Right
Bottom
-10 dB
-20 dB
-30 dB
-40 dB

## MORE PICTURES