THE DALI

OBERON GRAND VOKAL

The DALI OBERON GRAND VOKAL was developed from a market demand of having a bigger OBERON VOKAL speaker for use in larger rooms with the larger floor standing models in the OBERON series.

Using upgraded bass- and midrange drivers from the OBERON 7, the OBERON GRAND VOKAL is the perfect speaker for use in bigger home cinema systems based on OBERON 7 or OBERON 9 where a powerful full range reproduction, high power handling and low distortion is needed.

LARGE, FULL-RANGE SOUND

Using two 7-inch wood fibre SMC-based woofers and an oversized 29 mm ultra-lightweight soft dome tweeter, the OBERON GRAND VOKAL is a full-range centre channel speaker for large rooms. A perfect match for OBERON 7 or OBERON 9 floorstanders, the bigger drivers and large cabinet construction deliver clean, powerful and undistorted dialogue, sound effects and music. As with every DALI speaker, the OBERON GRAND VOKAL adheres to our signature sound principles, in particular low loss and time coherence, to produce a seamless soundstage and balanced transition between the centre and front channels.

SAME TECHNOLOGY, SEAMLESS SOUND

The two 7 inch drivers used in the OBERON GRAND VOKAL are based on the exact same platform as the bass and midrange drivers used in the OBERON 3, OBERON 7 and OBERON 9. By using the OBERON 7 as the acoustic reference and using the same type of driver ensures that the blend between the channels is seamless, giving you the same sound character from each channel – just as the mixing studio intended.

HIGH POWER HANDLING AND DYNAMICS

A 7-inch driver is around 15% larger than the common 6½-inch driver found in many centre channel speakers, which allows higher sound pressure levels to be generated from the same voice-coil excursion. Using larger, powerful ferrite magnets also helps the OBERON GRAND VOKAL deliver higher maximum sound pressure levels and, most importantly, exceptional dynamics needed to effectively reproduce movie dialogue and sound effects at any volume level.

HEAR EVERY DETAIL

The GRAND VOKAL's bass/midrange drivers inherit and improve on several low-loss technologies you'll find in other OBERON-series speakers, such as our acclaimed SMC-based magnet system introduced first in our high-end EPICON series. SMC delivers extremely low distortion and the finest details, even at low volume levels, which is a critical factor when it comes to reproducing the all-important midrange frequencies where movie dialogue resides and where our ears are most susceptible to distortion artefacts. The drivers also feature paper and wood fibre cones, and a soft, low-loss rubber surround designed from the ground up for the OBERON driver, which ensures the cone moves easily with minimal energy loss. Combined with a lightweight, powerful voice-coil and an upgraded and extremely strong magnet system, the two woofers ensure consistent sound characteristics, from the subtlest details to the loudest peaks.



TECHNICAL SPECIFICATIONS



See the full DALI PHANTOM range on dali-speakers.com

DALIPHANTOM	OBERON GRAND VOKAL
Frequency range	45 - 26.000 Hz ±3 dB
Sensitivity	91 dB@1mfor 2.83 V
Nominal impedance	4 ohm
Maximum SPL	111 dB
Crossover frequency	2500 Hz
Crossover principle	2-way
Recommended amplifier power	25-200 Watt
High frequency driver	1 x 29 mm soft dome
High frequency diaphragm	Soft woven fabric
Low frequency driver / Mid-range driver	2×7 inch
Low/Mid frequency diaphragm	Wood fibre cone
Connection input	Single wire
Enclosure type	Bass reflex
Bass reflex tuning frequency	40 Hz
Other features	N/A
Recommended placement	Stand/shelf
Recommended distance from rear wall	5 - 50cm
Dimensions (H x W x D)	201 x 700 x 310 mm / 7.9 x 27.5 x 12.2 inches
Weight incl. grille	12.85 kg / 28.32 lb
Shipping weight	15.2 kg / 33.51 lb
Finish	Black ash Dark Walnut
Accessories	Rubber feet Manual

All technical specifications are subject to change without notice.