

OPERA LIVE



OPERA Live 210

OPERA - high quality active speakers, with professional audio performance and a superior price-performance ratio.

LIVE-SERIES, the newest generation of the OPERA family, has been adapted to the requirements of musicians and DJs. As a result of its switchable sound set-up, it offers the best possible characteristics of sound reflection for live music as well as playback or speech. The new, more compact multi-functional cabinet creates an ideal connection between acoustic necessity and practical handling, in a very modern design.



OPERA Live 202/205/402/405

The LIVE SERIES offers maximum flexibility and unique features such as a slanted rear side for monitor applications, integrated flange for stands, and 3 integrated M10 threaded fly points. Together with the bass speakers that have been specially designed for the OPERA LIVE series, the cabinet presents a very full and clear bass sound reflection (high sound pressure) with reduced resonance and little noise. The integrated tweeter offers a clear dispersion of 90°x60°. Three handles, one on the top and two on the side make it very easy to carry.

	OPERA Live 210	OPERA Live 202	OPERA Live 205	OPERA Live 402	OPERA Live 405
Power (RMS)	150 + 50 W	150 + 50 W	150 + 50 W	250 + 50 W	250 + 50 W
Power (Music)	300 + 100 W	300 + 100 W	300 + 100 W	500 + 100 W	500 + 100 W
Speaker	10" dB Bass 1" HF	12" dB Bass/2" Voice coil 1" HF	15" dB Bass/2" Voice coil 1" HF	12" dB Bass/2,5" Voice coil 1" dB Compr.	15" dB Bass/2,5" Voice coil 1" dB Compr.
Frequency response	68-18000 Hz	68 - 18000 Hz	68 - 18000 Hz	60 - 18000 Hz	60 - 18000 Hz
Max. SPL	120dB	120dB	121dB	128dB	128dB
Crossover	2000 Hz	2000 Hz	2000 Hz	2000 Hz	2000 Hz
Sensitivity	-50 bis 0dB	-50 bis 0dB	-50 bis 0dB	-50 bis 0dB	-50 bis 0dB
Input connection	6,3mm Jack unbal. / XLR bal.				
Output connection	XLR bal., parallel				
Impedance	20 K Ohm bal., 10 K Ohm unbal.				
Dimensions	312 x 550 x 280 mm 12,5x21,75x11 inch	406 x 650 x 350 mm 16x 25,6x13,7 inch	406 x 650 x 350 mm 16x 25,6x13,7 inch	406 x 650 x 350 mm 16x 25,6x13,7 inch	406 x 650 x 350 mm 16x 25,6x13,7 inch
Weight	13 kg / 28,7 lb	16,5 kg / 36,4 lb	17,3 kg / 38 lb	18 kg / 39,7 lb	19 kg / 41,9 lb



All models are bi-amped and are monitored by an integrated audio controller.

In addition to the active splitting of the two ways, the audio controller facilitates a particularly clear sound, by phase and delay adjustment. Furthermore, the audio controller guarantees a flat and linear reproduction of all frequencies across the entire audio range. The limiter ensures a maximum of operational reliability, even when driving the speaker beyond its limits, indicated by a control LED.

All models* of the LIVE series offer three switchable sound setups - FLAT (neutral), MUSIC and SPEECH. This makes it possible to adapt it to the respective application without any further external equipment. The models 402 and 405 are equipped with a special compression driver. Because of its 1.5" pure titanium diaphragm, the sound is clear, linear, and feedback resistant.

For accessories, please see page 26.



ACCESSORIES

OPERA Live 202/205/402/405



Gig-Bag
TT 04



Wallmount bracket
WB 08

BASIC 200/400



Gig-Bag
TT 03



Wallmount bracket
WB 07

OPERA Modular
212/215/412/415



Gig-Bag TT 01



Bracket WB 05



Wallmount bracket WB 02



remote control RC1

OPERA Live 210 - TWIN 128 - TWIN 228 - OPERA 110 MOBILE
BASIC 100



Gig-Bag
TT 02



Bracket
WB 06



wallmount bracket
WB 04/WB 04 White



Speaker Stand
KTSP 120

tilting adaptor
AFL 02