



**BASIC
LINE**

BASIC 200

Active Speaker

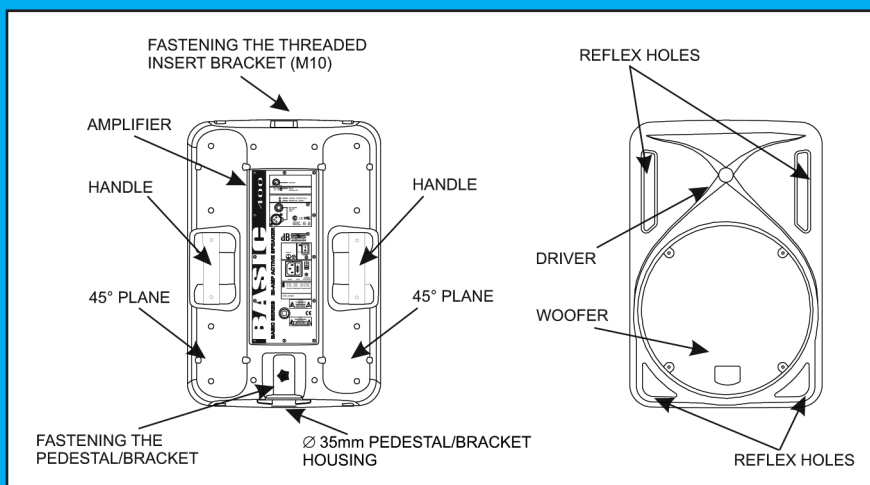
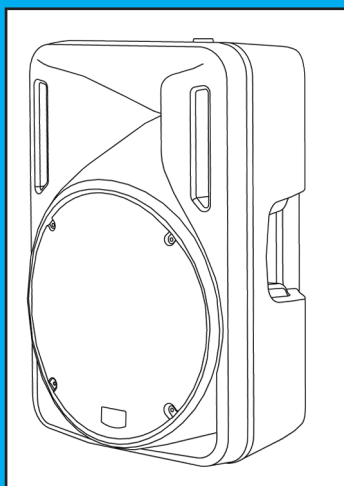


BASIC 200

- 2 way bi-amplified active loudspeaker
- 12" Woofer / 1" HF driver
- 240 + 80 Watts
- Freq. response: 65-18,000 Hz
- Max. SPL: 118 dB
- Multi-function housing
- XLR and jack input
- Mic-/Line input, switchable
- Dynamic softclip limiter
- Dimensions 400x600x345mm (LxHxD)
- Weight: 14,5 kg

BASIC 400

- 2 way bi-amplified active loudspeaker
- 12" Woofer / 1" HF driver
- 450 + 100 Watts
- Freq. response: 60-18,000 Hz
- Max. SPL: 125 dB
- Multi-function housing
- XLR and jack input
- Mic-/Line input, switchable
- Dynamic softclip limiter
- Dimensions 400x600x345mm (LxHxD)
- Weight: 16,5 kg



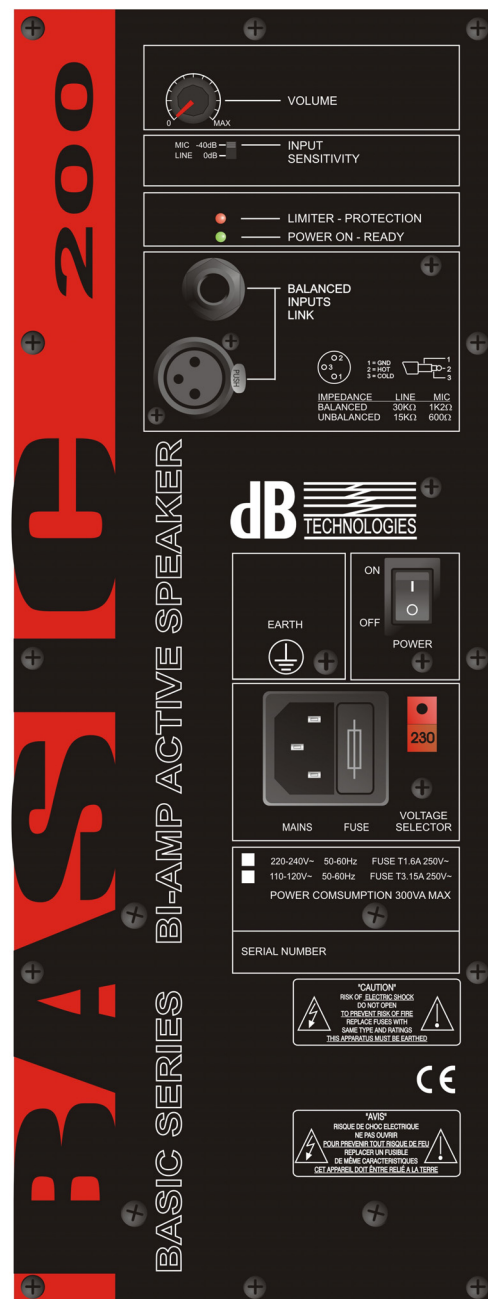
BASIC LINE

This new Speaker Line from dB Technologies is made for the economic range of the market, providing a high quality product with great audio features. Like any dB Technologies product, the Basic Line offers high reliability and market driven features.

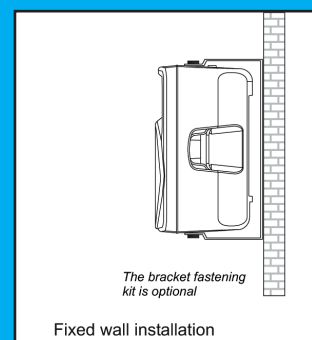
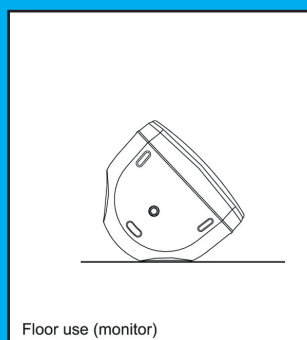
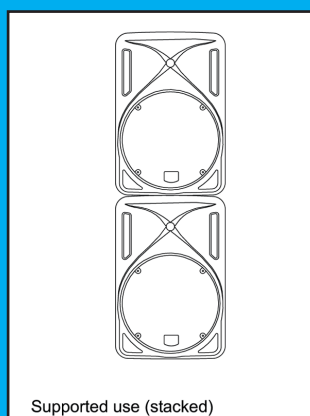
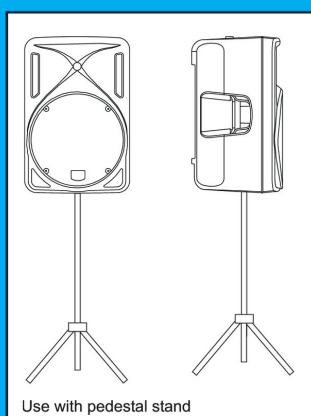
BASIC LINE is designed to match the demands of beginners, DJ's, schools, churches and many other applications where budget orientated solutions are required.

There are two different models available with power amps of 320W, 550 W respectively. Both Models are equipped with a dB Technologies 12"-woofer and a 1" driver, powered by 2 separate amplifiers with integrated phase and sound correction circuits. The speaker is protected against overload and distortion through a built in Limiter, with a Status-LED indication.

The input sensitivity can be switched from Line to Microphone level, using the XLR or Jack input plug. The output level can be adjusted by a volume control.



Applications



TECHNICAL SPECIFICATION

TECHNICAL FEATURES	BASIC 200	BASIC 400
System	bi-amp	bi-amp
Amplifier type	High F. - class AB Low F. - class AB	High F. - class AB Low F. - class H
Musical section power	240W LF + 80W HF	450W LF + 100W HF
Frequency response	65 - 18000 Hz	60 - 18000 Hz
Crossover	Ft 2000 Hz TW 12 dB/oct W 12dB/oct	Ft 2000 Hz TW 12 dB/oct W 12dB/oct
Sound pressure (SPL)	118 dB max	125 dB max
Loudspeakers	1 woofer 12" 1 driver 1"	1 woofer 12" 1 compression driver 1"
Input sensivity	-40dB / 0dB (switch)	-40dB / 0dB (switch)
Impedance LINE/MIC Balanced Unbalanced	30KΩ/1K2Ω 15KΩ/600Ω	30KΩ/1K2Ω 15KΩ/600Ω
Power supply	as indicated on rear panel	as indicated on rear panel
Dimension (LxHxP)	400x600x345 mm	400x600x345 mm
Weight	14,5 Kg	16,5 Kg

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