

B·H series aims to provide a professional yet efficient sonic performance to all kind of users, combining an extremely efficient CLASS D amplifier with aggressive sound pressure levels (up to 126,5 dB for the 15” cabinet), while delivering the most accurate sound reproduction.

The new B-HYPE 10 is a versatile active speaker. It is equipped with one 1” compression driver (1” voice coil), and one 10” woofer (1.5” voice coil). The dispersion pattern is asymmetrical on vertical axis, and it is diversified (top and bottom) on the horizontal one. This allows a narrower and more efficient sound coverage, and a better performance in case of reverberant environments. The combo input (with source type selection) allows an easy and versatile use, suitable for a dynamic microphone and standard line input. The user can enhance lower and upper frequencies with the convenient DSP preset function. A balanced link output allows the audio connection to a second loudspeaker.

The featherweight cabinets (from 14 to 38 lbs) come with a clean and contemporary full grille design, enhancing both portability (3 handles -1xside and 1 on top-) and multifunctionality: each cabinet can be used horizontally as a stage monitor (on both sides) and features a pole mount cup in order to be used on tripods or stacked on dBTechnologies Subs.

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Features

121dB Maximum SPL

62Hz-16.6kHz Frequency Response

Crossover: 2300Hz

130 W RMS / 260 W peak power

DSP 28/56 Bit - 48 kHz

Horn Design Extends Coverage & Unifies Signals

Compact & Lightweight

3x Handles

2x Stage Monitor Angle Options

DSP Pre-Set EQs (Flat/Boost)

Weight: 9 kg