

KEF Kube 12b Aktivni vufer

Šifra: 12482

Kategorija proizvoda: Hi-Fi Subwooferi

Proizvođač: KEF

Cena: **77.880,00** rsd

Kube Series

Stylishly designed, each totally airtight unit unbridles fiery power easily, innately and perceptively. iBX technology extends the bass depth dynamically, unlocking the full potential of the driver's power at normal listening levels or even the most extreme.

KEF's unique capability to design, build and integrate the driver in-house, takes optimisation to a whole new level. Delivering immersive music and home theatre sound that drives you deeper into the heart of the performance.



Immersiveness

iBX, developed by KEF's design and engineering team, is an Intelligent Bass Extension algorithm which creates an extended depth that unlocks the full potential of the custom driver to give you unparalleled precision and ultimate synchronicity between amplifier, driver and sealed cabinet.

After analysing the input signal, the DSP employs KEF's iBX algorithm which enables the subwoofer to reproduce audio at louder listening levels while maintaining its dynamic quality.

Easy configuration

Kube subwoofers offer unmatched flexibility in configuration. With a range of LFE, line & speaker-level inputs, Phase selection and 3 DSP controlled EQ settings to help match your sub to any room placement, you're in control right out of the box. The Kube can be matched to any core speaker, set up to your convenience, or with any music system so you can discover new levels in your sound.

Integration

KEF is quite possibly the only high-end manufacturer who designs, engineers and assembles the driver, cabinet and circuitry in-house. This level of integration is the hallmark of their commitment to pure sound and the Kube stays true to that ideal. What you get is a driver and amplifier so perfectly attuned they sing in absolute harmony.

Installation

After identifying whether inputs are mono or stereo, KEF's SmartConnect technology smartly tweaks the volume of the subwoofer for optimal performance. Included are placement tuning presets for Freestanding, Wall/in-cabinet and Corner meaning the Kube sounds perfect wherever it's installed.

Features

- Formidable 56bit 50 MIPS DSP preamplifier
- iBX Intelligent Bass Extension
- Sophisticated proprietary DSP programming
- Imposing 300W Class D amp with DSP preamp/EQ

Tech Specs

- Model: Kube12b
- Design: Powered Sub (sealed)
- Drive Units: 1 x 300mm (12")
- Freq Response: 22Hz - 140Hz (-6dB)
- Maximum Output: 114dB
- Amplifier Type: Built-in Class D
- Amplifier Output Power: 300W RMS
- Variable Low Pass: 40Hz - 140Hz & LFE
- Analogue In: RCA phono/Speaker level
- Power: 100-120V / 220-240V ~50/60Hz
- Dimensions (HWD): 410 x 393 x 410mm
- Weight: 20.6kg