

FOCAL Trio6 Be red burr ash - Studijski monitor

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Proizvođač: Focal

Cena: 257.880,00 rsd

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KLJUČNE KARAKTERISTIKE

Dva monitora u jednom sa daljinskim prekidačem: brz i efikasan način da se uporedi miks preveden na složen sistem zvučnika

Beskompromisna dinamika, linearnost i široka disperzija dobijena zahvaljujući berilijumskom kupolastom visokotoncu, uz vrhunski dizajn i materijal zvučnika

Neutralni zvuk bez izobličenja zahvaljujući 'W' kompozitnom konusnom 'sendviču'

Visoki SPL (nivo pritiska zvuka), dobar za sve muzičke stilove (pik od 115 dB @ 1m)

FOCUS režim - dvosistemska ili trosistemska konfiguracija: Mogućnost daljinskog upravljanja pedalom (nije u kompletu)

Tri potenciometra za podešavanje niskih i visokih frekvencija i 160Hz ekvilajzera

ROTIRAJUĆA PREGRADA

Trio6 Be može se koristiti vertikalno ili horizontalno. Optimizacija pozicije postiže se zahvaljujući podesivoj pregradi od aluminijuma u kojoj se nalaze visokotonac i vufer.

Ova rotirajuća pregrada može da rotira za 360° u fazama od po 90°, čineći ga jednim od najprilagodljivijih zvučnika.

From 3 way mode to 2 way mode

THREE-WAY MONITOR

Switching to FOCUS mode reconfigures Trio6 Be in two-way mode.

1" tweeter, a 5" woofer, and an 8" subwoofer.

When utilised to its full potential, the Beryllium tweeter reaches up to 40kHz and the 8" subwoofer extends low frequencies down to 35Hz. This offers engineers complete control of the audio signal.

The 8" W composite sandwich cone subwoofer is complemented by its large port integrated into the front baffle, making it easy to position the monitor near the front wall without saturating the ports and maintaining excellent low-frequency linearity. Its large front port guarantees consistent performance regardless of SPL levels. It also allows a positioning closed to a wall without wall boost effect, allowing an easy integration even in small rooms.

The 5" W composite sandwich cone woofer is installed in an isolated chamber within the cabinet that prevents the sympathetic activation of its other speakers while optimising its acoustic performance. Two front-facing ports provide bass reflex, enabling the woofer to perform identically in both two-way (90Hz - 2.5kHz) and three-way (250Hz - 2.5kHz) configurations.

The 1" pure Beryllium inverted dome tweeter provides numerous advantages, including wide dispersion, amazing frequency response linearity, quick dynamics, and unrivaled impulse response.

Trio6 Be - 2 way monitor

2 WAYS MONITOR

1" tweeter, a 5" woofer

As a two-way speaker, Trio6 Be employs only the 5" woofer and the tweeter, limiting frequencies to between 90Hz and 20kHz. This configuration provides the perfect compromise when checking the quality of the mix for playback systems with limited frequency response, such as TVs, PCs, cars, and portable speaker systems. The frequency response curve of the two-way configuration is identical, though less extended, to its three-way curve, allowing for a perfect comparison that preserves the stereo image. Focusing on this critical middle frequency range facilitates a good mix and enables the engineer to ensure that the levels are just right. A footswitch (not included) activates this configuration remotely from the listening position.

Performanse • Frekvencijski odziv u trosistemskom režimu: 35Hz - 40kHz (+/- 3dB); dvosistemski režim (Focus): 90Hz - 20kHz (+/- 3dB) • Maksimalni SPL (nivo zvučnog pritiska), u trosistemskom režimu od 115 dB SPL (maksimum na 1 m); dvosistemski režim (Focus): 105dB SPL (maksimum na 1m)

Electronics • Inputs Type /Impedance Connectors Sensitivity Electronically balanced / 10KOhms XLR Adjustable, +4dBu ou -10dBv • Bass • Midrange • Treble 200W, class G 150W, class G 100W, class AB • Power supply Main voltage Wiring 230V (class T fuse 1.6A fuse rating) - 115V (class T fuse 3.5 A fuse rating) Detachable IEC power cable • Indicators and controls Rear panel Input sensitivity selector (+4dBu/-10dBV) Low frequency shelving (+/- 3dB from 35 to 250Hz) High frequency shelving (+/- 3dB from 4.5 to 40kHz) EQ low-mid frequencies (+/- 3dB at 160Hz, Q factor = 1) FOCUS input / FOCUS output • LED Focus mode on,

audio clipping and protection indicated by LED on front panel

Transducers • Subwoofer 8W64701 8" Focal driver with "W" composite sandwich cone • Woofer 5W04701 5" Focal driver with "W" composite sandwich cone • Tweeter TB872 1" Focal pure Beryllium inverted dome tweeter (with protective grille)

Ojačani paneli • Tamni bočni paneli od furnira od prirodnog "Burr"-pepela, crna kutija • Dimenzije uključujući 4 gumene nožice (VxŠxD): 520 x 278 x 360 mm • Težina: 20kg