

Pro Studio 40

Active speakers for professional and home entertainment use

The Pro Studio 40 loudspeakers perform large regardless their small size, providing clear and powerful sound wherever professional performance is needed. The units are bi-amplified, self-powered, and equipped with XLR input connectors.

Pro Studio 40 main features:

- Superb sound quality
- High quality components
- Integrated security circuit
- Magnetic shielding
- XLR connector
- 24 months warranty

The logo for Profel Active Speakers features the brand name 'Profel' in a large, elegant, black cursive script. Below the 'Profel' text, the words 'ACTIVE SPEAKERS' are written in a smaller, clean, black, all-caps sans-serif font.

Pro Studio 40, Active 2-way bass-reflex loudspeaker

Bass	125 mm polypropylene cone
Treble	19 mm aluminum calotte
Frequency response	60 - 20 000 Hz +/- 3 dB
Crossover frequency	4,5 kHz
Sensitivity	0,7 V 0 +/-6 dB
Maximum acoustic output	Short term RMS @ 1 m 103 dB SPL Peak per pair @ 1 m 109 dB SPL
Amplifier	2 x 50 W RMS per speaker element
Bass tone adjustment	+/- 2 dB
Treble tone adjustment	+/- 2 dB
Bass field adjustment (low bass)	0, -2 dB, -4 dB
Magnetic shielding	Yes
Colours (MDF cabinet)	Black, white, grey
Connectors (in)	XLR (Pin 1 = GND, Pin 2 = +, Pin 3 = -)
Cabinet	150x245x180 mm (WxHxD)
Weight	4 kg
Accessories	Grille, wall mounting 24-bit DA-converter with sample-rate converter 110 ohm AES/EBU (XLR)