

Technical specifications

Near-medium field monitor

Type	Active – two power amplifiers Tweeter: monolithic integrated circuit TDA7294 Woofers: Woofer p.a.: operates on 2SA1943/2SC5200
System	Two-way
Crossover Frequency	1.5 kHz (slope: 24 dB/octave)
Dimensions	Height x Width x Depth 42 cm x 27 cm x 36 cm / 16.6" x 10.5" x 14"
Free Field Frequency Response	±2 dB: 30 Hz - 30 kHz
SPL in Free Field @ 1m	RMS: 108 dB (single) Peak: 116 dB (pair)
Weight	18 kg / 39.6 lbs

Loudspeakers

Bass/Mid-Range Loudspeaker	Ø 22 cm / 8" Diaphragm: cellulose, surround: rubber Magnetically Shielded
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Tweeter loudspeaker	Ø 2.5 cm / 1" in two versions: Titanium dome, Fabric dome, Magnetically Shielded
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Amplifiers

Bass/Mid-Range Power Amplifier	150 W RMS @ 4Ω
Tweeter Power Amplifier	70 W RMS @ 6Ω
Total Harmonic Distortions	0.005 % – PO = 5 W, f = 1 kHz 0.1 % max – PO = 0.1 up to 50 W, f = 20 Hz up to 20 kHz
Signal to Noise Ratio	103.5 dB – weighted by A curve 101 dB – in band of 20 Hz up to 20 kHz
Input Voltage Level for 100 dB SPL in Free Field @ 1m	0 dBu (i.e. 0.775 V) – calibrated regulators in 0 dBu, 0 dB positions