



SM 12H

Technical Specifications

Frequency Range (+/-3 dB)	65 Hz - 20 kHz
Nominal Directivity (-6 dB) H x V	20° x 90° - Rotable
Maximum Peak SPL (LMF / MHF)	136 / 136 dB
Components LMF	1 x 12in. Neodymium cone driver
Components MHF	1 x 1.4in. exit Neodymium compression driver
Nominal Impedance LMF	8 Ω
Nominal Impedance MHF	16 Ω
Power Handling (AES / Peak) LF	650 / 2.600 W
Power Handling (AES / Peak) HF	110 / 440 W
Connections	2 x SpeakON™ NL4 - 2 x SpeakON™ NL4 Paralleled -
Enclosure Construction	Rear side
Finish	18 / 24 mm Birch-ply
Protection Grille	Black Polyurea PCP (Polyurea Cabinet Protection) finish Powder coated 2mm Metal Rigid Grille Acoustically transparent Foam for discrete appearance
Height Front (mm / in.)	490 / 19.23
Height Back (mm / in.)	490 / 19.23
Width Front (mm / in.)	450 / 17.71
Width Back (mm / in.)	450 / 17.71
Depth (mm / in.)	450 / 17.71
Weight (kg / lbs)	380 / 14.66
Supported Processing	23.5 / 51.80 Armonia Pro Audio Suite