

Specifications

Frequency Range (-10 dB)	42 Hz – 20 kHz
Power Rating	LF: 1600 W / MF: 350 W HF: 75 W UHF: 130 W
Coverage Pattern	60° x 40°, rotatable waveguide
Frequency Response (±3 dB)	48 Hz – 19 kHz
Directivity Factor (Q)	20
Directivity Index (DI)	13 dB
Crossover Modes	Quad-amp
Crossover Frequencies	270 Hz, 2.6 kHz and 10 kHz
System Impedance	LF: 4 Ohms MF: 8 Ohms HF: 8 Ohms UHF: 4 Ohms
Long-Term System Power Rating (IEC)	LF: 1100 W (4400 W peak), 100 hrsMF: 200 W, 100 hrsHF: 50 W, 100 hrsUHF: 35 W, 100 hrs
Maximum SPL	LF: 130 dB-SPL cont avg (136 dB peak)MF: 133 dB-SPL cont avg (139 dB peak)HF: 132 dB-SPL cont avg (138 dB peak)UHF: 128 dB-SPL cont avg (134 dB peak)
Low Frequency Driver	2 x JBL 2265H 380 mm (15 in) Differential Drive driver with 75 mm (3 in) dual voice coil
LFD Nominal Impedance	4 ohms
LFD Sensitivity	101 dB SPL, 2.83V (2W) @ 1m (3.3 ft)
Midrange Driver	JBL CMCD-82H Cone Midrange Compression Driver with integral 200 mm (8 in) diameter Differential Drive® dual voice-coil internal driver
MD Nominal Impedance	8 ohms
MD Sensitivity	112 dB SPL, 2.83V (1W) @ 1m (3.3 ft)
High Frequency Driver	JBL 2432H, 38 mm (1.5 in) exit compression driver, 75 mm (3 in) voice coil
HFD Nominal Impedance	8 ohms
HFD Sensitivity	113 dB SPL, 2.83V (1W) @ 1m (3.3 ft)

Waveguide	PT-K64MH
Super Tweeter	2x JBL Selenium ST400 Super Tweeter
ST Nominal Impedance	4 ohms
ST Sensitivity	112 dB SPL, 2.83V (2W) @ 1m (3.3 ft)
Enclosure	Trapezoidal with 15 degree side angles, 16 mm (5/8 in) exterior grade 11-ply Finnish birch plywood
Suspension Attachment	13 points (3 top, 3 bottom, 2 each side, 3 rear), M10 threaded hardware
Finish	Black DuraFlex™ finish.
Grille	Powder coated 14 gauge perforated steel.
Input Connector	NL8 Neutrik Speakon® and CE-compliant covered barrier strip terminals. Barrier terminals accept up to 5.2 sq mm (10 AWG) wire or max width 9 mm (.375 in) spade lugs. Speakon in parallel with barrier strip for loop-through.
Dimensions (H x W x D in vertical cabinet orientation)	1524.0 x 559.8 x 653.3 mm(60.0 x 22 x 25.8 in)
Net Weight	65.8 kg (145 lb)
Optional Accessories	M10 x 35 mm forged shoulder eyebolts with washers.