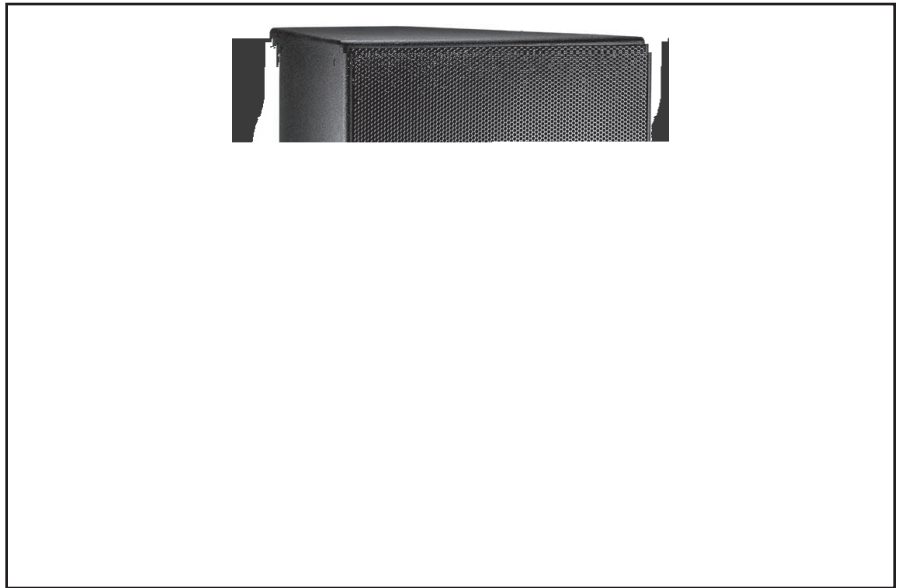




by HARMAN®

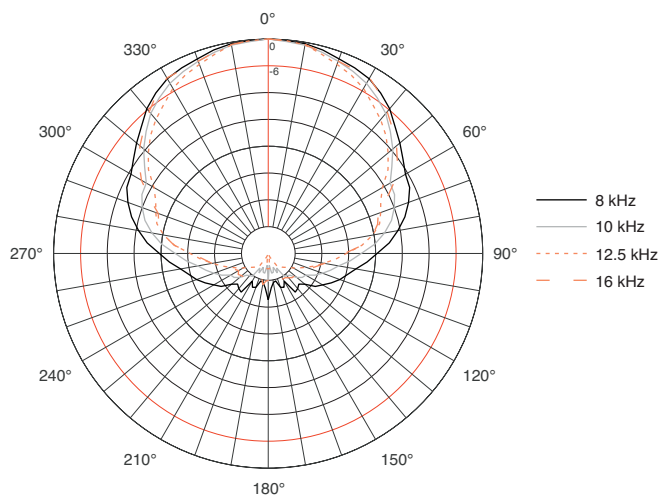
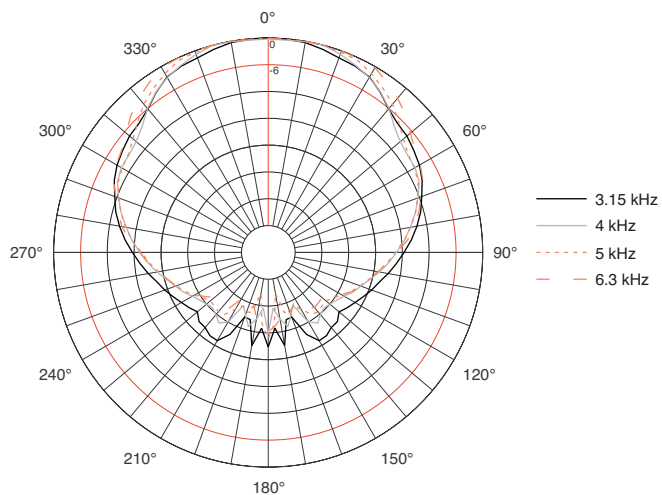
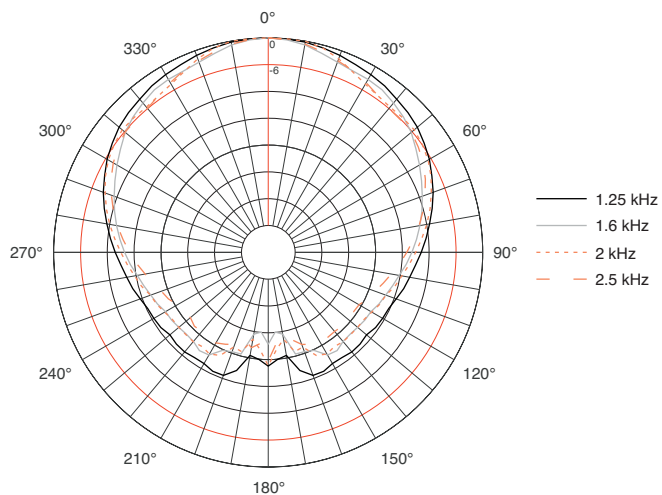
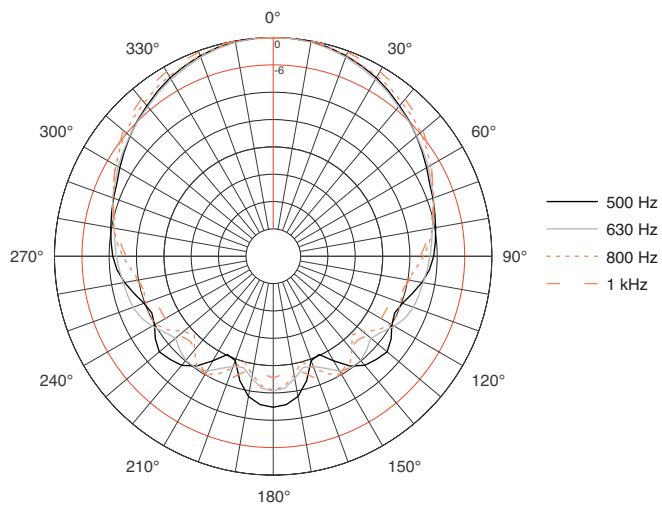
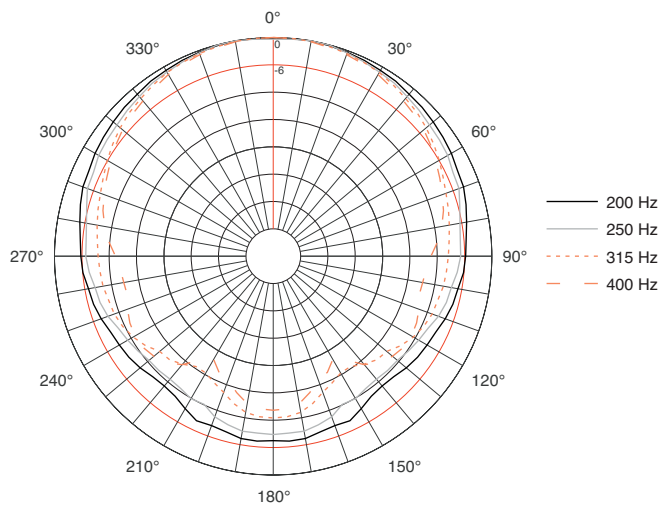
PD6212/95



Specifications:

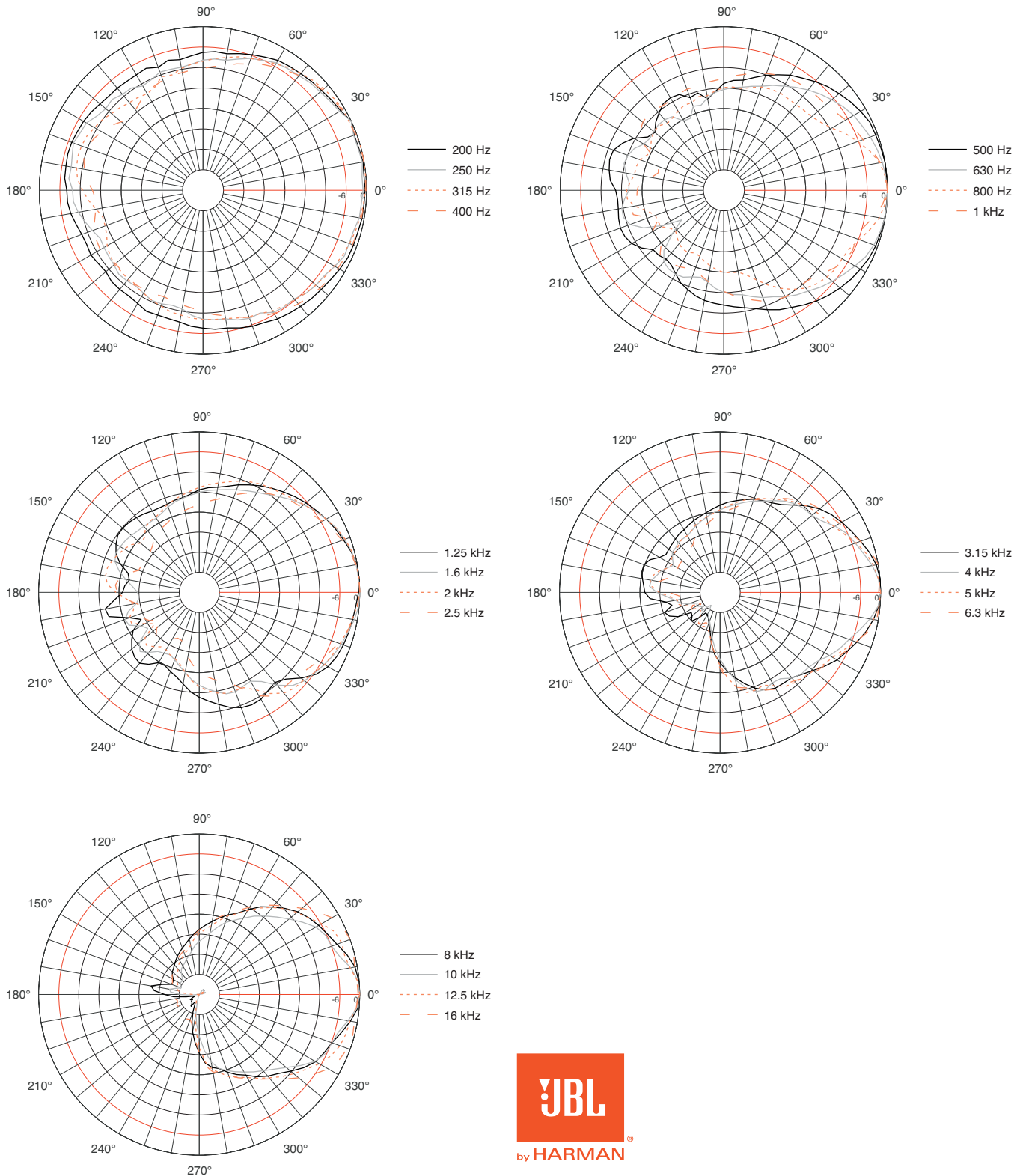
Frequency Range ¹ (-10 dB):	80 Hz to 18 kHz
Frequency Response ¹ (± 3 dB):	90 Hz to 16 kHz
Coverage Pattern:	90° x 50°
Directivity Factor (Q):	10.5
Directivity Index (DI):	10.2 dB
Crossover Modes:	Bi-amp/Passive switchable
Passive Crossover:	850 Hz
Transducer Power Ratings (AES):	LF: 400 W (1600 W peak), 2 hrs. 300 W (1200 W peak), 100 hrs HF: 75 W (300 W peak), 2 hrs
Long-Term System Power Rating (IEC):	Passive Mode: 300 W (1200 W peak), 100 hrs.
Maximum SPL:	Bi-amp mode: LF: 134 dB SPL cont avg (140 dB peak) HF: 133 dB SPL cont avg (139 dB peak) Passive mode: 131 dB SPL cont avg (137 dB peak)
System Sensitivity (1W @ 1m):	Passive Mode: 106 dB SPL
Transducers:	
Low Frequency Driver:	M222-8A 300 mm (12 in) driver with 75 mm (3 in) voice coil
Nominal Impedance:	8 ohms
Sensitivity ⁶ (1W, 1m within operational band):	109 dB SPL
High Frequency Driver:	2453H, 38 mm (1.5 in) exit compression driver with 100 mm (4 in) voice coil
Nominal Impedance:	8 ohms
Sensitivity ⁶ (1W @ 1m)	114 dB SPL
Waveguides:	LF: PT-N95MF-1 600 x 600 mm (24 x 24 in) HF: PT-H95HF-1 300 x 300 mm (12 x 12 in)
Physical:	
Enclosure:	Trapezoidal with 15 degree side angles, 16 mm (5/8 in) exterior grade 11-ply Finnish birch plywood.

Horizontal 1/3 Octave Polars



► PD6212/95 High Sensitivity Two-Way Full-Range Loudspeaker

Vertical 1/3 Octave Polars



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