

PART 1 SPECIFICATIONS

Technical parameters	Technical parameters	Technical parameters	Technical parameters
Item No.	DM-252	DM-152	DM-122
System Type	2-WAY full range	2-WAY full range	2-WAY full range
Frequency Response (±3 dB)	40- 20k Hz	40- 20k Hz	57- 18k Hz
Nominal Impedance	4 Ω	8 Ω	8 Ω
System sensitivity	99 dB	96 dB	95 dB
Power Rating (Continuous)	600 W	400 W	250 W
Power Rating (Peak)	2400W	1600W	1000W
Maximum SPL	133 dB	128 dB	125 dB
Coverage Pattern	100° x 70°	100° x 70°	100° x 70°
Crossover Mode	internal crossover	internal crossover	internal crossover
Product Features	Product Features:	Product Features:	Product Features:
HF Driver	2" x1, ferrite magnet Ø100mm / 4 in; voice coil Ø44 mm/1.76 in of Flat aluminium	2" x1, ferrite magnet Ø120mm / 6.8 in; voice coil Ø44 mm/1.76 in of Flat aluminium	1.5" x1, ferrite magnet Ø90mm / 3.6 in; voice coil Ø34 mm/1.36 in of Flat aluminium wire
MF Driver	—	—	—
LF Driver	15" x2, cast aluminium frame; ferrite magnet Ø170mm / 7.6 in; voice coil Ø 65 mm / 3 in made of ferrite wire	15" x1, cast aluminium frame; ferrite magnet Ø170mm / 7.6 in; voice coil Ø65 mm / 3 in made of ferrite wire	12" x1, cast aluminium frame; ferrite magnet Ø156mm / 6.24 in; voice coil Ø65 mm / 3 in made of ferrite wire
Input Connectors	NL4speakon(x2) NL4socketx2	NL4speakon(x2) NL4socketx2	NL4speakon(x2) NL4socketx2
Output Connectors	NL4speakon(x2) NL4socketx2	NL4speakon(x2) NL4socketx2	NL4speakon(x2) NL4socketx2
Enclosure	18mm MDF	15mm MDF	15mm MDF
Grille	ferrite	ferrite	ferrite
Finish	Black catalyzed polyurethane paint	Black catalyzed polyurethane paint	Black catalyzed polyurethane paint
Suspension / Mounting	multiple-point suspension /floor stands	multiple-point suspension /floor stands	multiple-point suspension /floor stands
Colour	black	black	black
Product Dimensions(mm,inch)	460W×452D×1210H /18.4 x 18.08 x 48.4 in	460W×452D×775H /22 x 20.2 x 31 in	370W×394D×638H /14.8 x 15.76 x 25.52 in
Package Dimensions(mm,inch)	520W×515D×1280H /20.8x 20.6x 51.2 in	530W×525D×847H /20.8x 21x 33.88 in	465W×445D×720H /18.6x 17.8x 28.8 in
Net Weight(kgs,lbs)	46KGS/ 101.49lbs	31KGS/ 68.40lbs	20KGS/ 44.13lbs
Gross Weight(kgs,lbs)	55 KGS /121.35 lbs	33 KGS /72.81 lbs	33 KGS /72.81 lbs
Optional Accessories	aluminium alloy suspension fittings	aluminium alloy suspension fittings	aluminium alloy suspension fittings
Package Rate(pc/carton)			
PCS/20" FCL/40"FCL/40"HQ	84/169/221	123/246/322	194/389/510
Operating the System	Operating the System:	Operating the System:	Operating the System:
Recommended Amplification	850 - 1100 Watt @ 4 ohms 1 x amplifier	500 - 600 Watt @ 8 ohms 1 x amplifier	300 -400 Watt @ 8 ohms 1 x amplifier
Subwoofer Options			
System Controller			
Speaker Cables			