

PART 1 SPECIFICATIONS

Technical parameters	Technical parameters:	Technical parameters:	Technical parameters:
Item No.	HY-504	HY-503	HY-502
System Type	2-WAY full range	2-WAY full range	2-WAY full range
Frequency Response (±3 dB)	53- 18k Hz	75- 18k Hz	70- 18k Hz
Nominal Impedance	8Ω	8Ω	8Ω
System sensitivity	95 dB	90 dB	90 dB
Power Rating (Continuous)	200 W	100 W	100 W
Power Rating (Peak)	400W	200W	200W
Maximum SPL	116 dB	113 dB	113 dB
Coverage Pattern	—	—	—
Crossover Mode	internal crossover	internal crossover	internal crossover
Product Features	Product Features:	Product Features:	Product Features:
HF Driver	3" x1, ferrite magnet Ø mm / 8.8 in; voice coil Ø14 mm / 0.56 in	3" x1, ferrite magnet Ø60 mm / 2.4 in; voice coil Ø14 mm / 0.56 in	3" x1, ferrite magnet Ø60 mm / 2.4 in; voice coil Ø14 mm / 0.56 in
MF Driver	—	—	—
LF Driver	5" x4,dual ferrite magnets Ø100 mm /4 in; voice coil Ø35 mm / 1.4 in	5" x2,ferrite magnets Ø90 mm /3.6 in; voice coil Ø25 mm / 1 in	5" x2,ferrite magnets Ø80 mm /3.2 in; voice coil Ø25 mm / 1 in
Input Connectors	wire clamp	wire clamp	wire clamp
Output Connectors	wire clamp	wire clamp	wire clamp
Enclosure	12mm MDF(high-grade wooden)	12mm MDF(high-grade wooden)	12mm MDF
Grille	ferrite,foam backing	ferrite,foam backing	ferrite,foam backing
Finish	white catalyzed polyurethane paint	white catalyzed polyurethane paint	black catalyzed polyurethane paint
Suspension / Mounting	multiple-point suspension	flying on top or bottom or in a jigsaw puzzle	multiple-point suspension
Colour	white	white	white
Product Dimensions(mm,inch)	175W×182 D×752 H /7x 7.28 x30.08 in	575W×215 D×180 H /23x 8.6 x7.2 in	170W×175 D×465 H /6.8x 7 x18.6 in
Package Dimensions(mm,inch)	240W×235 D×810 H /9.6x 9.4x 32.4in	647W×513 D×257 H /25.08x 20.52x 10.28in	355W×210 D×520 H /14.2x 8.4x 20.8in
Net Weight(kgs,lbs)	8 KGS/ 17.65 lbs	6.6KGS/ 14.56 lbs	3 KGS/ 14.56 lbs
Gross Weight(kgs,lbs)	KGS/ 119.25 lbs	16 KGS/ 35.3 lbs	KGS/ 6.62 lbs
Optional Accessories			
Package Rate(pc/carton)			
PCS/20" FCL/40"FCL/40"HQ	634/126/1663	339/679/890	748/1496/1960
Operating the System	Operating the System:	Operating the System:	Operating the System:
Recommended Amplification	250 - 300 Watt @8 ohms 1 x amplifier	100 - 150 Watt @8 ohms 1 x amplifier	100 - 150 Watt @8 ohms 1 x amplifier
Subwoofer Options			
System Controller			
Speaker Cables			