

PART 1 SPECIFICATIONS

Technical parameters	Technical parameters:	Technical parameters:	Technical parameters:
Item No.	CT-15	CT-12	CT-10
System Type	2-way full range,coaxial	2-way full range,coaxial	2-way full range,coaxial
Frequency Response (±3 dB)	40- 20k Hz	45- 20k Hz	50- 20k Hz
Nominal Impedance	8 Ω	8 Ω	8 Ω
System sensitivity	100 dB	98 dB	95 dB
Power Rating (Continuous)	400 W	350 W	250 W
Power Rating (Peak)	1600W	1400W	1000W
Maximum SPL	126 dB	123 dB	119 dB
Coverage Pattern	—	—	—
Crossover Mode	internal crossover	internal crossover	internal crossover
Product Features	Product Features:	Product Features:	Product Features:
HF Driver	3" x1, neodymium magnet Ø131mm / 5.24 in; voice coil Ø75 mm / 3 in of Flat aluminium wire	3" x1, copper magnet Ø120mm / 4.8 in; voice coil Ø44 mm /1.76 in of Flat aluminium	2" x1, copper magnet Ø120mm / 4.8 in; voice coil Ø44 mm /1.76 in of Flat aluminium wire
MF Driver	—	—	—
LF Driver	15" x1, ferrite magnet Ø190mm / 7.6 in; voice coil Ø75 mm / 3 in made of ferrite wire	12" x1, ferrite magnet Ø190mm / 7.6 in; voice coil Ø75 mm / 3 in made of ferrite wire	10" x1, ferrite magnet Ø190mm / 7.6 in; voice coil Ø75 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 birch Plywood	18mm birch Plywood	18mm birch Plywood
Grille	ferrite,foam backing	ferrite,foam backing	ferrite,foam backing
Finish	Black catalyzed polyurethane paint	Black catalyzed polyurethane paint	Black catalyzed polyurethane paint
Suspension / Mounting	multiple-point suspension	multiple-point suspension	multiple-point suspension/stands to be rotatable
Colour	black	black	black
Product Dimensions(mm,inch)	455W×465D×590H /18.2 x 18.6 x23.6 in	370W×380D×495H /14.8 x 15.2 x19.8 in	313W×340D×440H /14.8 x 15.2 x19.8 in
Package Dimensions(mm,inch)	550W×542D×675H /22x 21.68x 27 in	450W×442D×570H /18x 17.68x 22.8 in	385W×410D×517H /18x 17.68x 22.8 in
Net Weight(kgs,lbs)	24KGS/ 52.95 lbs	19 KGS/ 41.92 lbs	12 KGS/ 41.92 lbs
Gross Weight(kgs,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	144/288/377	255/498/670	355/710/931
Operating the System	Operating the System:	Operating the System:	Operating the System:
Recommended Amplification	500 - 600 Watt @ 8 ohms 1 x amplifier	450 - 550 Watt @ 8 ohms 1 x amplifier	300 - 400 Watt @ 8 ohms 1 x amplifier
Subwoofer Options			
System Controller			
Speaker Cables			