

# 揚聲器製品規格書

## SPEAKER SPECIFICATION

### Cearamic Woofer

#### HT-8FD51

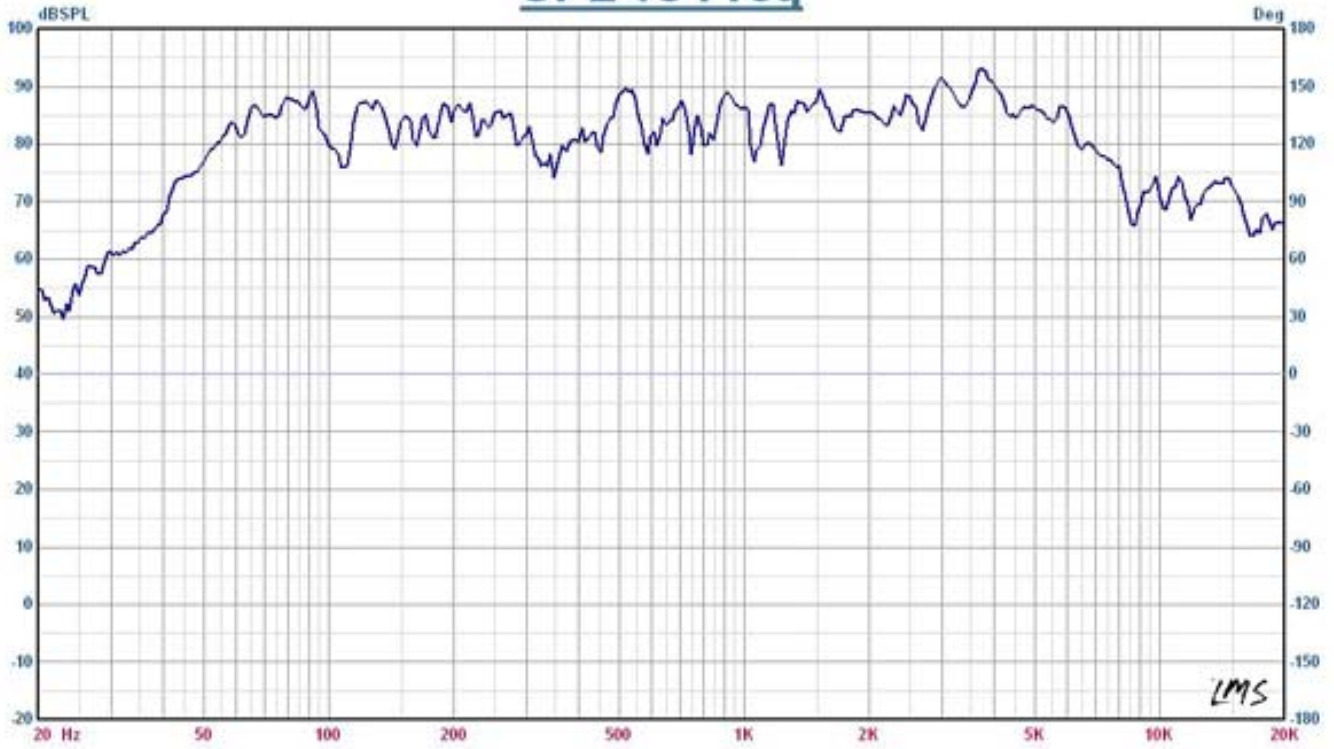


Model : HT-8FD51

specifications		thiele & small parameters		mounting information	
Size	200mm ( 8 in )	Fs	91Hz	Overall Diameter	225mm(8.8 in)
Impedance	16Ω	Re	10Ω	Bolt Circle Diameter	210mm(8.3 in)
D.C.Resistance	10Ω	Qes	0.80	Baffle Cutout Diameter	187mm(7.4 in)
Nominal Power	200w	Qms	8.2	Depth	91mm(3.6 in )
Maximum Power	400w	Qts	0.73	Flange add Gasket Thickness	14mm(0.55 in)
Sensitivity(1W/1m)	91.2dB	Vas	9.2 Ltr	shipping information	
Frequency Range	Fs-6KHz	Sd	219cm <sup>2</sup>	Net Weight	4.5kg(10 lb)
Voice Coil Diameter	51mm ( 2in )	Xmax	±2.0mm	Shipping Weight ( 4units )	19.2kg ( 42.6 lb )
Winding Material	Aluminium	Mms	22.7g	Shipping Box ( 4 units )	450*230*240mm
Former Material	Glass Fibre	Bl	12.8T.m		(17.7*9.0*9.4in)
Winding Depth	13mm(0.51in)	Le	79.4m mH		
Magnetic Gap Depth	9mm(0.35in)				
Flux Density	1.25T				
Magnet Material	Ceramic				

Also available in 4Ω and 16Ω , data upon request

### SPL vs Freq



### Impedance vs Freq

