## **RSW10.D2**

## SUPREME DLS MUSICALITY

## 10" Subwoofer

The Reference series is developed for real music lovers. Filled with innovative solutions, delivering a warm and embracing sound.

- Reference sound quality 10" subwoofer optimized for small sealed enclosures.
- Black anodized aluminium cone, die cast aluminum basket and a dual stacked premium ferrite magnet motor in perfect balance.
- Highly conductive aluminium shorting ring brings reduced inductance and distortion for a very detailed sub-bass reproduction.
- Dual 2 Ohm copper wire voice coils on nonmagnetic 2" TIL former for best musicality.
   Versatile 1 or 4 Ohm configuration options.
- Die-cast basket with full ventilation and heavy duty push terminals for large size speaker wires.

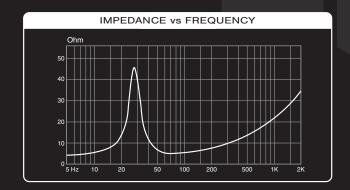
SPECIFICATIONS		
Size	10" / 250mm	
Impedance	2+2 Ohm	
RMS Power	500W	
MAX Power	1000W	
Sensitivity	84dB 1W/1M	
Voice coil size	2" / 51mm	
Voice coil material	4-layer copper voice coil / TIL former	
Cone material	Aluminum Aluminum dust cap	
Magnet	2x40oz Ferrite Dual stacked	
Frequency range	20Hz-300Hz	
Weight	7.6kg	

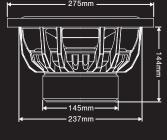
PARAMETERS		
Fs	28Hz	
Re	4.4 (2.2+2.2) Ohm	
Qms	5.10	
Qes	0.55	
Qts	0.52	
Cms	0.19mm/N	
Mms	168.6g	
ВІ	15.5	
Vas	35.2L	
Sd	358.7cm²	
Xmax	± 9mm	
Vd	1.7L	



SEALED ENCLOSURE		
Volume	12-19L	
Volume	0.459-0.671Cu ft	
Vd	1.7L (0.06 Cu ft)	
F3	48-46Hz	

## VENTED ENCLOSURE DLS does not recommend putting the RSW10.D2 subwoofer in a vented enclosure.















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