

F300T FREESTANDING TOWER SPEAKER



THIS PRODUCT HAS BEEN DISCONTINUED MAY 2010

The F300T 3-way freestanding tower speaker is part of the Destination Audio's F300 Series freestanding speaker system. The F300T provides highly articulate and accurate reproduction of the audio signal using an 8-inch side firing subwoofer and the dual 5¼-inch aluminized fiberglass matrix woofers. The 1-inch nano-silk tweeter is used for high frequencies. Higher power handling is achieved through the use of liquid cooling in the tweeter. To protect the tweeter against being over driven, a poly switch (a DC current limiting device) is incorporated in the crossover network. The use of these high quality crossover networks allow each speaker to operate at its optimal performance. Both the drivers and tweeter are video shielded to cancel any stray magnetic fields which may cause interference with video equipment such as CRT televisions. Large 5-way binding posts ensure a good, solid electrical connection to these crossover networks. The use of these high quality crossover networks allow each speaker to operate at its optimal performance. The F300 Series cabinets are constructed of medium density fiberboard because of its inert properties, thereby preventing sound coloration due to cabinet diffraction. The thickness of the front baffle also prevents excess acoustic radiation.

SPECIFICATIONS

Model Name:	F300T
Series:	Destination Audio
System Type:	Tower Speaker
Frequency Response:	60Hz-20kHz (±3dB)
Sensitivity:	89dB (2.83V @ 1 Meter)
Recommended Power:	60-120 Watts
Subwoofer:	8" (203mm) Pulp Cone
Woofers:	Dual 5-1/4" (133mm) Aluminized Fiberglass Matrix (AFM)
Tweeter:	1" (25mm) Nano-silk
Impedance:	8 Ohms
Grille:	Black
Cabinet Finish:	Black or Rosewood with Black Gloss Tops and Bases
Finished Dimensions:	11" W x 42-1/2" H x 13-3/4" D (279mm W x 1079mm H 349mm D)
Weight:	40 lbs. (18.14 kg.)
Warranty:	5 Year Limited Warranty