# HT Series

HT 1D, HT 1F, HT PS300







HT PS300

- THX approved Surround speaker system
- Shielded front midrange drivers
- Shielded front Titanium dome tweeters
- Dipole surround speakers
- Powered subwoofer with 12" driver,
- 1 kW power



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JBL HT brings the cinematic experience to the home with the rich detail, explosive dynamics, thunderous deep bass and enveloping ambient soundfield normally found only in the finest movie theaters. Because all deep bass energy is handled by the powered subwoofer, the compact and magnetically shielded HT front and rear satellites speakers and maximum flexibility in room placement. The accurate, balanced sound of JBL theatrical systems has come home.

### **Voice Matched System**

With front and rear loudspeakers based on identical drivers, JBL HT ensures an ideal acoustical match for unsurpassed imaging and dialog clarity. The HT1D dipole rear loudspeakers utilize two driver pairs, mounted front and rear, in order to generate a non-

localizeable, expansive soundfield which remains stable at all levels.

#### **Powered Subwoofer**

The HT PS300 active subwoofer integrates two 12" polymer laminated JBL bass units mounted back to back, continuously variable crossover, 200 Watt dedicated bass amplifier, phase switch and volume control for the ultimate in system integration, flexibility of placement and deep bass authority.

#### **THX®** Certification

Lucasfilm Home THX® is a strict quality assurance program encompassing approval of every category of home theater products. THX® approval is your guarantee for a high level of performance and for compatibility with other THX® certified products.



Specifications	HT 1F	HT 1D	HT PS300
High Frequency:	Dual 1" shielded pure titanium	Dual 1"pure titanium	-
Midbass:	Dual 5"	Dual 5"	-
Low Frequency:	-	-	Dual 12" video-shielded woofers
Crossover Frequency:	2.8 kHz	2.8 kHz	Normal & high level inputs 50 Hz - 100 Hz
Frequency Response (-6db):	70 Hz - 20 kHz	110 Hz - 20 kHz	25 Hz - crossover point
Sensitivity: (1 Watt/1 meter)	87 dB	87 dB	-
Nominal Impedance:	8 Ohms	6 Ohms	=
Amplifier Power recommended max.	: 130 Watts*	130 Watts*	200 Watts
Inputs:	-	-	THX and normal line level, high level
Ouputs:	<del>-</del>	-	High level
Dimensions (HxWxD):	445x254x216 mm	352x235x197 mm	552x533x533 mm
Weight (each):	9.5 kg	6.8 kg	30.5 kg

 $<sup>^{\</sup>star}$ Undistorted continuous power per channel. THX $^{\circ}$  is a registered trademark of Lucasfilm Ltd.



JBL continually strives to update and improve existing product, as well as create new ones. The specifications and constructions details in this and related JBL publications are therefore subject to change without prior notice.

