

MODEL INFORMATION

System	LHD687-FC
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Speaker System	S60T1
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SIZE(W X H X D, MM)

Main	360 X 58 X 298.5
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Front Speaker	233 X 998 X 300
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CH

CH	4.2
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POWER OUTPUT THD 10%

Total	1250W (Only bypass Condition_measure, THD 25%)
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Front L/R	200/200
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Surround L/R	200/200
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Sub-Woofer	200/200
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DESIGN(MAINSET)

Front & Rear cabinet (tray)	Yes
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3D COMPATIBILITY

3D / 2D	2D
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IN & OUT(FRONT)

Display	FLD
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USB	1
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Mic	2
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Audio In	Yes
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IN & OUT(REAR)

Video Out (Composite)	Yes
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Audio Input (Audio L/R)	Yes
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Audio Input (Optical)	1
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HDMI (Out)	1
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FM	Yes
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Speaker Terminal (Composing of channel)	Front (2) Surround (2) Woofer (2)
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Speaker Terminal (Terminal Type)	Front (Spring) Surround (Spring) Woofer (LAN)
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CONVENIENCE

SIMPLINK	Yes
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Speaker Level Trim	Yes
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Speaker Distance (channel delay)	Yes
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Test Tone	Yes
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Mute	Yes
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A/V Sync Delay(Audio Delay)	Yes
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Dimmer	Yes
Sleep	Yes
Volume on TV	Yes
USB Direct Recording	Yes (EU, CIS suffix don't support it)
TV Sound (direct key) / TV Sound connect (Auto PWR on/off by optical)	Yes
TV Sound Sync (Optical / Bluetooth)	Yes
Dynamic Range Control	Yes
Bluetooth (Rx /Tx)	Yes

KARAOKE

Mic Volume / Echo Volume	Yes
Fanfare	Yes
Scoring	Yes
CD Voice Remover	Yes

FCC

Closed Caption	Yes
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PLAYABLE DISC TYPE

DVD(NTSC)	Yes
DVD(PAL)	Yes
DVD-R	Yes
DVD-RW(Video/VR Mode)	Yes

DVD+R	Yes
DVD+RW(Video mode)	Yes
Video CD/Super VCD	Yes/Yes
Audio CD	Yes
CD-R/CD-RW	Yes

VIDEO FORMAT

MPEG2	Yes
XVID	Yes

AUDIO FORMAT(DECODING)

LPCM	LPCM
Dolby Digital	Yes (Dolby Audio)
MPEG 1/2 L2	Yes
MP3/ID3 Tag	Yes/Yes
WMA	Yes

GRAPHICS/SUBTITLE FORMAT

Format	2bit/ 8bit Sub-picture (Text-based Subtitle)
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VIDEO FEATURES

Video DAC	148MHZ/12bit
NTSC/PAL Hz	60Hz/50Hz
Resolution	upto 1080p24/60Hz

VBI

WSS/CGMS-A/Closed Caption/Macrovision	Yes
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NTSC↔PAL Conversion	Yes
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Last Scene memory	Yes
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Screen Saver	Yes
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Auto Power Off	Yes
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Parental Lock	Yes
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Initial logo	Yes
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1080p Upscaling	Yes
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TRICK PLAY

Fast Forward	Yes
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Fast Back	Yes
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Forward Slow	Yes
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Reverse Slow	Yes
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Pause	Yes
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Forward Step	Yes
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SEARCH

Title/Track	Yes
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Chapter	Yes
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Time	Yes
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REPEAT PLAY

Title/Track	Yes
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Chapter	Yes
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RESUME STOP

Resume Stop	Yes
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PLAY MODE

Random	Yes
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POWER

Power Off Consumption	0.5W↓
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Power Consumption	145W
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RADIO

Tuner Type	PLL
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Tuning Up/Down	Yes
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Preset Up/Down	Yes
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Band	Yes
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Preset Memory	50 Stations
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SPEAKER FRONT

Model Name	S60T1-S
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SPL	82dB
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System	Closed Type
Woofer Unit	3" Paper
Impedance	3Ω
Magnetic Shielding	Non-Shielded

SPEAKER REAR

Model Name	built in front speaker
SPL	82dB
System	Closed Type
Woofer Unit	3" Paper
Impedance	3Ω
Magnetic Shielding	Non-Shielded

SPEAKER SUBWOOFER

Model Name	built in front speaker
SPL	83dB
System	Bass Reflex
Woofer Unit	6.5" Paper (1EA)
Impedance	3Ω
Magnetic Shielding	Non-Shield

EQUALIZER

Standard	Yes
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USER EQ	Yes
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BASS BLAST	Yes
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Football	Yes
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MANUAL

Type	Printing Book
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Full Manual / Simple Manual	Simple Manual
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Warranty Card	Yes
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ACCESSORY(REMOTE CONTROL)

Type	CB1
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Battery(Size)	AAA*1
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ACCESSORY(OTHERS)

Batteries (Remote Controller)	Yes
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FM / AM Antenna	Yes
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RCA Code(Video), Yellow, 1P	Yes
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HDMI Cable	△ (1.5M)
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Carton Box Type (Tip-on, Offset, Flexo)	Flexo
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