

HDTV MPEG 2/4 Integrated STB



FOR HOSPITALITY

PAY-PER-VIEW (PPV) INTERFACE BOX WITH
INTEGRATED HD TUNER

Provides the High Definition Video On Demand (VOD) PPV
Interface with interactive system providers

REMOTE TELEVISION CONTROL

Control television power on/off, adjust volume
via RS-232C interface

REMOTE MONITORING

The status of each STB can be monitored through the MPI™ port
(using special equipment (sold separately)), providing
information to verify that STB is on-line and operating in
compliance with an end-user's requirements.

AUTO-SENSING REMOTE JACK PACK (RJP) COMPATIBLE
Picture In Picture (PIP)/Split Screen feature with optional RJP

LG's EXCLUSIVE Pro:Centric™ APPLICATIONS PLATFORM
Supports Java™ and Adobe® Flash® applications

b-LAN™ INTEGRATION

Includes full support of:
LodgeNet®'s HD VOD
LodgeNet's HD Free-To-Guest (FTG)
Supports many other FTG system providers (see sales rep)
Compatible with FMA-100 & FMA-LG101

MPEG-2/MPEG-4 H.264 DECODING

INTEGRATED Pro:Idiom®
to unlock secured premium content

BUILT-IN TUNER ATSC/NTSC/QAM
Clear Tuner

USB CLONING CAPABLE
or optional Zenith QuickSet II "Clone"
programmer model LT2002 or TLL-1100A

INSTALLER SETUP MENU
Allows customized operational configuration

1 YEAR LIMITED WARRANTY
(parts/labor)

NOTES: LG "Installer Remote" model #MKJ4065383 (included) is required
to configure the STB1000. The STB1000 is only compatible with
the LG models listed. The STB1000 is not compatible with non-LG
televisions.

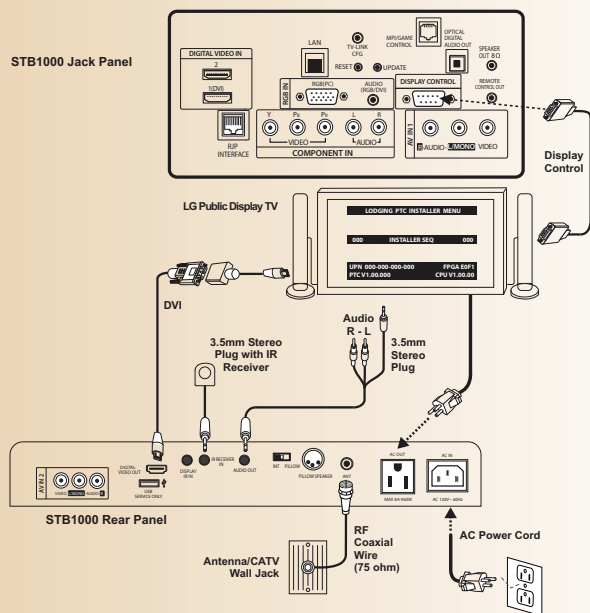
COMPATIBLE LG COMMERCIAL TVs

LCD TVs		PDP TVs
LG30DC-series	55LD520C	PQ30C-series
22LH200C	LD350C-series	50PS60C
26LH210C	LD450C-series	60PS60C
LG50DC-series		PJ350C-series
LH300C-series		PK550C-series
52LH400C		

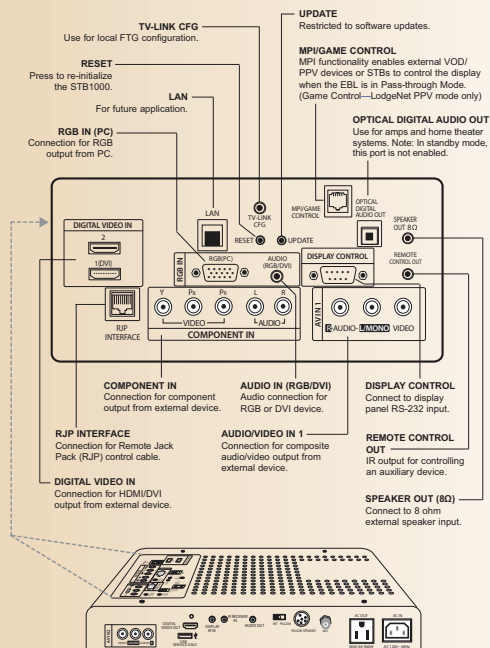
STB1000

INTERFACE BOX

STB1000 DISPLAY PANELS



JACK PANELS



TECHNICAL SPECIFICATIONS

Product Dimensions (DxWxH)	9.7" x 13.9" x 1.8"
Weight	6.4 lbs
Carton Dimensions (DxWxH)	16.3" x 5.1" x 12.3"
Shipping Weight	9.5 lbs
UPC Code	7 19192 90155 1
Connector (MPI)	Standard RJ-11
Able to Address Up To	1 Display
Computer Requirements	Control Software and Standard Serial (RS-232) Interface
Source Selection	Any valid input source
Command Set	Digital MPI - Power On/Off, Volume Up/Down, Set Maximum/Minimum Volume
Request TV Status	Signal Status, Power Status, TV Volume Level, Channel Number
Rating	AC 100-125V~50/60Hz, 40W
AC Input	AC 120V~60Hz, Max. 8A
AC Output	AC 120V~60Hz, Max. 8A
INPUTS	
Digital Video	2 HDMI Inputs (for use with RJP or external device)
RF	1 In (Antenna/Cable)
AC	1 In
Audio	3.5mm Stereo Jack (for use with RJP or external device)
MPI	RJ-11 Modular Jack
USB	Service only
Remote In	(2) 3.5mm Jack for IR Receiver and TV/Monitor inverter IR in
RGB	1 In
AV	2
Component	1
OUTPUTS	
Digital Video	1 HDMI Out
Audio	3.5mm stereo jack (use with DVI/RGB)
Digital Audio	Digital Audio Out (Optical) SPDIF
Display Control	RS-232C 9-pin D-Sub male
Remote Control	3.5mm jack
AC	1 Out
Speaker Out	1 (2.5mm headphone type jack)
Pillow Speaker	Non-Functional (1 rear)

REQUIRED LISTINGS

UL, cUL, FCC	Yes
LIMITED WARRANTY	1 year (parts/labor)

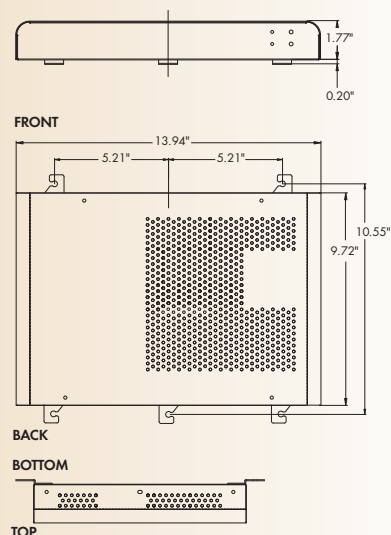
INCLUDED IN CARTON

STB1000 HDTV MPEG2/4 Interface STB
 Installation and Setup Quick Reference / Warranty
 6 ft AC power cord
 5 ft RS-232C-F to RS-232C-F null modem cable with 3.5 mm plug
 5 ft RS-232C-M to RS-232C-F straight-through cable
 5 ft HDMI to DVI-M cable
 1 ft DVI-F to HDMI adapter cable
 5 ft Audio "Y" adapter cable with 3.5mm stereo plug (DVI/RGB) and two RCA plugs
 3 ft IR receiver cable with optional bracket (for multiple mounting options)
 5 wall mount brackets with 10 screws for attaching the STB1000 to a wall
 Installer Remote (model #MKJ4065383) with batteries

OPTIONAL MOUNTS/ACCESSORIES

Peerless® Wall Mount PWMT300
 PWMT300-AC1 Peerless Accessory
 LT2002 Clone Programmer or TLL-1100A

DIMENSIONS



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