LG
Life's Good

2012 EDITION

LG HOTEL TV

October. 2012



Visit our websites in your region for more information.

NA : www.lgsolutions.com
EU / CIS : www.lgcommercial.eu

LG
Life's Good



LG Hotel TV Biz Philosophy

True SOLUTION

Raising the Standard of Fine Service

Wherever guests find amicable accomodations that suit their stay, LG Hotel TVs have always been there to help leave a great impression upon the guest. It is through our commitment to touch the hearts and minds of our partners and their customers that we have been able to continually develop the best solutions and products. Today LG has proudly achieved the highest standard of excellence in the industry.

True PARTNERSHIP

A True Dedication to Mutual Success

Our focus has always been on the success of our partners' business, and we have our ears and minds open to achieve that end. We have always known best what our clients need and what their guests desire, and we will continue to search for better ways to satisfy both. The goal is true partnership based on mutual reliability and trust, and excellence in all that we aspire for.

True SATISFACTION

Maximizing Service Quality with Empowerment

As Hotel customers are increasingly demanding greater customization and flexibility of their TV service, the same needs have risen for service providers. LG helps promote efficiency and effectiveness in our partners' operations by providing advanced tools for customized services to meet specific needs. Empowered with cutting-edge technology and services, our partners will be able to meet each of their customers with ease.



WHY Pro:Centric® SMART ?

The finest and smartest mode of control and customization for Hotel TV

LG Pro:Centric Smart offers all the customizable tools that our partners can optimize the Hotel TVs with IP based programs; Web-kit and HTML5.
With this expansion of control, methods comes the ability to provide premium hotel services without the need for a set-top box.
Additionally, more services such as enhanced connectivity and display sharing are available to the guests with LG Smart TV technology.



Design the Comfort of your Guests

LG Pro:Centric Smart offers all the customizable tools that our partner can optimize Hotel TVs with IP-based programs; Web-kit and HTML5.



Customizable UI_Web Kit & HTML5

Enjoy Smarter Connectivity

Commercialized connectivity is ever revolutionized with Smart TV functions such as Smart Share and WiDi, which enables guests to play and view content from their digital devices on their in-room TVs.



WiFi Built-in



WiDi



Smart Share

Maximize the Service within Minimized Capacity

Hotel guests can now enjoy a greater variety of applications and services with their guest room TVs. Never worry about bandwidth issues or lack of service capacity, and even more personal privacy and security thanks to LG's advanced History auto deletion S/W.



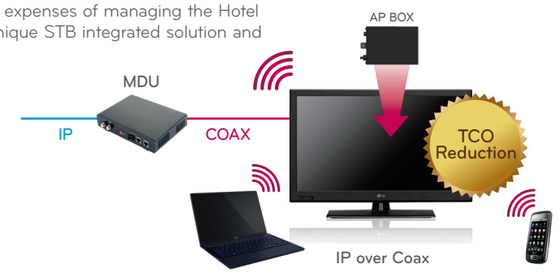
Pre-loaded Application



History Auto-Delete

Save Big on Costs

Save big on the expenses of managing the Hotel TVs with LG's unique STB integrated solution and IP over Coax.



IP over Coax



STB Built-in

WHY Pro:Centric®?

Innovative and Customizable Solutions for a more Interactive Guest Room Experience

LG's Pro:Centric solution allows hoteliers to customize the in-room experience, providing an easy way to interface with interactive program guides and internet data feeds, as well as applications designed to connect guests to hotel services in and outside the guest room.



German Gold Star Award

NO.1 COMMERCIAL TV BRAND IN NORTH AMERICA, MEA, SCA and CIS
Source: iSuppli and Professional Displays Market Tracker 2012

NO.1 OPEN PLATFORM SOLUTION FOR SI

NO.1 TCO REDUCTION SOLUTION FOR HOTELIER

Pro:Centric®P

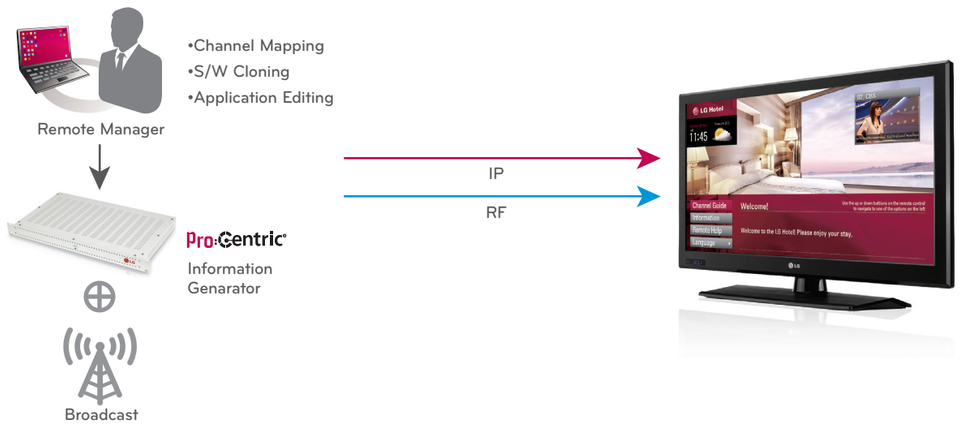
The solution that delivers a genuine value-added experience customization



Remote Manager EzManager IP over Coax STB Integrated Hybrid Streaming

Pro:Centric®V

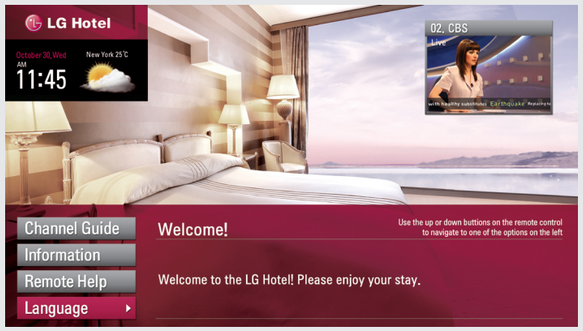
The simple and cost-saving commercial TV management solution



Remote Manager EzManager Pro:Centric Application

Pro:Centric® APPLICATION

The easiest and most convenient way to manage Hotel TVs at lower expense to the hotel, Pro:Centric Information Generator and its easy editor resolves the hotelier's main concerns about management and maintenance costs. With the combination of Admin Editor software, Pro:Centric Information Generator, and Pro:Centric TV, interactive-alike functionality is provided without the need for a separate set-top box.



Main Welcome Portal



① Channel Guide

Simple Channel List :Select the broadcast logo to watch your selected TV program



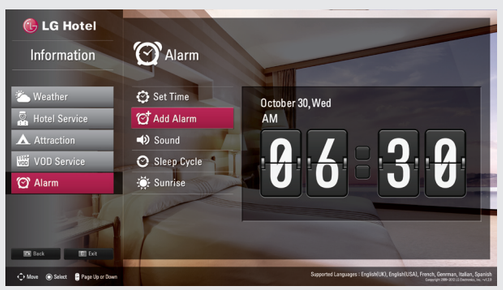
② Remote Help

Learn how to use the Remote controller with easily accessible menu on TV



③ Language

Access the system in multiple languages for international guest service from various nations



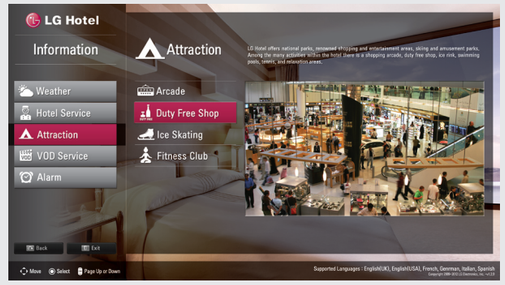
④ Wake up time

The alarm function allows you to set the wake up time



⑤ Weather

Obtain local weather forecast, including map that is updated regularly with AccuWeather service



⑥ Information

Obtain hotel information and also local tourist attraction information



⑦ Hotel Service

Utilize various hotel services with conveniently provided information on TV



⑧ VOD Service

Order and enjoy up-to-date media contents at the hotel

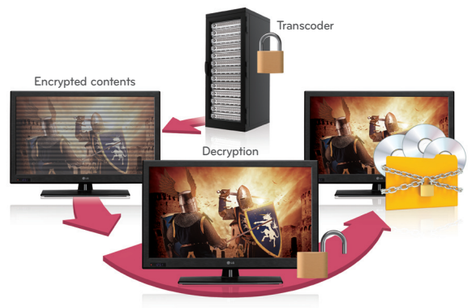
* Only applicable for Pro:Centric P models.

* These images are the samples for demonstration purpose. The actual applications may vary by installer's service.

Pro:Idiom™

Global Leading Digital Right Management System

Pro:Idiom unlocks access to premium content to help assure rapid and broad deployment of HDTV and other high value digital contents. Pro:Idiom has been designed specifically for users of premium HDTV content from cable, satellite, or video on demand (VOD) services, and is thus designed to lower costs and reduce maintenance needs. This leading DRM system is embraced for its security solution, which prevents illegal copying of copyrighted content.



The Smartest Customization for Your Hotel TV Service



Reduce Total Cost of Ownership

Manage in-room TVs Effectively

Choose Various Interactivity Options

Extend Connectivity with TV

Entertain your Guests

A Design that Suits the Suite

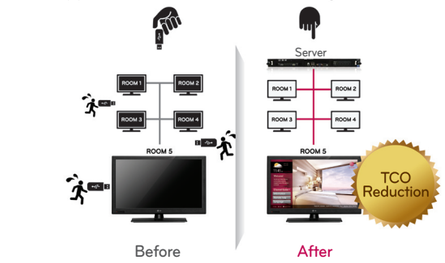
Safe and Convenient for All Users

Reduce Total Cost of Ownership



Remote Manager

With the Pro:Centric server you can remotely manage cloning and channel mapping for TVs in guest rooms. All this can be done without having to visit all the guest rooms, providing much appreciated convenience for management.



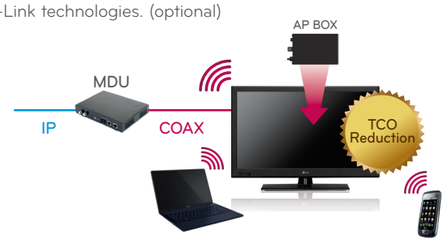
EzManager

EzManager makes installation quicker and easier with the auto configuration function. During installation, EzManager guides the installer to set up the TV with few simple steps to follow without having to set up the menu manually, saving time and thus saving cost and effort.



IP over Coax

With LG Interactive TV, you don't need to install ethernet cables to get IP-based interactive TV service. You can provide guests with interactive TV content seamlessly using existing coaxial line infrastructure, as LG Interactive TV comes with C-Link technologies. (optional)



Front LED Clock

The integrated LED clock has an array of alarm functions that are useful for guests, yet introduces cost savings for hoteliers as there is no need to supply a separate alarm clock.



Manage in-room TVs Effectively

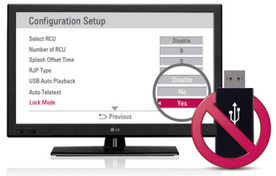
Welcome Screen

First impressions are important. Having a warm greeting message with Hotel name and its logo on the TV when they enter the room will let them feel more welcome and cared for. Sometimes little things can make a big difference.



Lock Mode

The Lock Mode blocks external input signals for illegal communication, a useful feature for preventing misuse of TVs in facilities such as prisons, mental hospitals and other applicable public spaces.



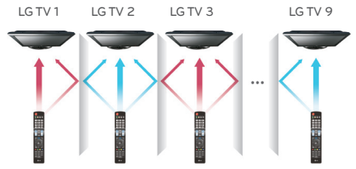
One Channel Map

You no longer need to bother managing channel listings for each different signal. The one channel mapping feature allows users to edit and list the channels of their choice from any of the multiple broadcasting signals (DVB-T/C, analog or radio).



Multi IR

You can control a designated TV exclusively with the LG Multi IR Remote control unit. In areas where there are multiple TVs installed, such as in large lobbies, hospitals, or nursing homes, each remote can be assigned to each TV with no signal interference from other remotes. Up to nine beds can use this function simultaneously.



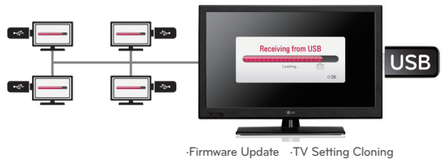
Hotel Mode

From channel selection to energy-saving features, you can control the TV settings in all the rooms from the center with Hotel Mode. Prevent misuse by customers, set volume limits, or reset to default settings for any TV. You are in control of it all.



USB Cloning

Your ordinary USB can be the perfect device for cloning all hotel TVs with astonishing speed and ease. The USB Cloning feature allows you to simply copy the TV settings to all TVs using a USB stick, a process that is fully automated to save a lot of time without having to set each TV one by one.



·Firmware Update ·TV Setting Cloning

Anti-Theft System

The Anti-theft system provides foolproof security to prevent the TVs from being stolen, consisting of Kensington Lock, Credenza, Lock Down Plate.

1. Kensington Lock

LG Hotel TVs are protected by Kensington Lock, a most reliable solution for your valuable property.



2. Credenza Hole

LG Hotel TVs come designed with a Credenza Hole, which you can use to lock your TV to the TV stand in the most secure manner possible.



3. Lock Down Plate

The Lock Down Plate makes it very easy for you to lock the TV firmly to the TV stand without the need for screws or bolts.



Choose Various Interactivity Options



STB Compatibility

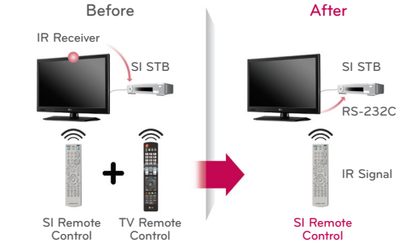
Just connect your interactive solution set-top-box to LG interactive ready TV and you're ready to go. With a single remote control, the LG TVs in your hotel solution fall under your control nicely.

STB Integrated

No extra set-top box or messy cables are necessary for interaction via the server. Improve the interior in your hotel and simplify things with a STB integrated TV from LG.

IR Out

A hotel dedicated feature, IR Out enables customized set-top boxes to receive IR signals via LG Hotel TV with STB remote controls. It is an added convenience with simpler connection and allows easy management using a single remote control.



STB/AP Integrated

With just a single TV set, an interactive TV solution with in-room Wi-Fi becomes available without any extra devices. The embedded set-top box eliminates cables, thus making your rooms tidier, and saves you on extra purchase costs. When the optional AP card is embedded in the TV, guests can connect personal devices to the Wi-Fi network without assistance.

Extend Connectivity with TV



WiFi Built-in

Just like a smart phone, LG Pro:Centric Smart TV now has a Wi-Fi chip built into the system, allowing it greater connectivity and access to and from the TV.



WiDi

Intel's WiDi(Wireless Display) technology enables easy and fast connection between TVs and Laptop PCs without wires or internet network.



DLNA

DLNA allows the movies, photos, music, etc. stored in digital devices at home to be wirelessly shared and displayed on a big screen. DLNA is the standard used by manufacturers of consumer electronics to allow entertainment devices within a home to share stored content across the home network without a complicated configuration process.



Remote Jack Pack

Your guests may wish to work on their own portable devices. The plug and play function of the Remote Jack Pack enables them to view their media on the hospitality TV screen easily and whenever they wish.



MP3 | Digital Camera | Mobile | Laptop

Entertain your guests

Smart Share

Convenient wireless file sharing with Smart Share! Seamlessly enjoy content stored in your laptop computers, digital cameras, smartphones and other devices on your big TV screen.
*Video playback only - content on phones may be played on TV through the Smart Share app on LG mobile phones.



USB 2.0

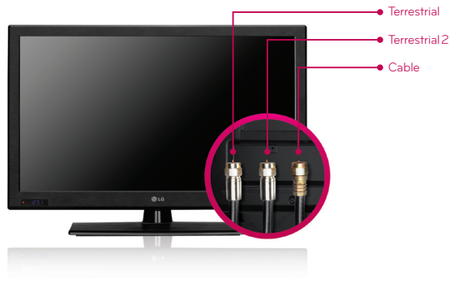
You can play saved images and videos from external storage devices and record TV programs to external storage devices. Immediate recording and reserved recording options are also possible.



Photo
Digital Camera | Music
MP3 Player | Photo+Music
USB Memory | Photo+Music
Card Reader

Multi-DVB

Receive all types of signals with Multi-DVB. The Multi-tuner transforms the TV to a true multi-entertainment machine that lets you enjoy programs from terrestrial, terrestrial 2, and cable broadcasts; all in one TV.



External Speaker Out

By adding an additional speaker, guests can listen to the TV sounds from anywhere in the guest room. Even in the bathroom, guests can hear and control the TV sound, expanding their entertainment and convenience.



3D

Guest's entertainment is even more expanded with LG 3D TV. Let your guest experience 3D TV in their room that is provided with LG 3D TV and fabulous 3D contents.



2D to 3D

LG's upgraded conversion technology is the most advanced one yet, with superior depth effect and smoothness.



2D Contents | Amazing 3D Content

A Design that Suits the Suite



Hotel Logo

There is a neat little place for you to attach your hotel's logo on the TV and increase its visual exposure.



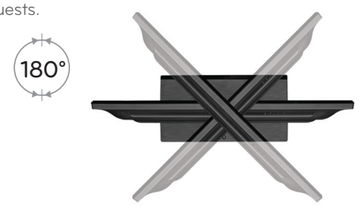
Hairline Bezel

The Hairline bezel is the perfect design for hotels and your management needs, as it is both clean and convenient. Messy handprints and dust will be less visible, and thus require less cleaning.



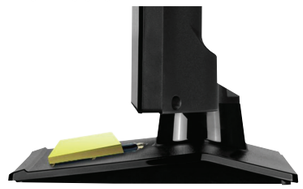
Swivel Stand

The Swivel Stand allows guests to watch TV from virtually any angle as it can be rotated 90 degrees in both directions.
A nice feature for expanding the range of comfort for your guests.



Slim Depth & Catch Base

The Catch Base is a nice little detail that adds to the already splendid design and utility of our Hotel TV. Objects such as remotes, pens, business cards and others can be securely placed upon the TV stand.



Safe and Convenient for All Users



LG has designed it's UL hospital grade televisions to fit the needs of today's hospital patient rooms. From meeting the necessary hospital UL compliances and energy saving requirements to providing patient-centric features, the needs of the facility and the patient are both satisfied.

Pillow Speaker Compatibility

With a pillow speaker plugged into the LG Hospital TV port, a patient-pendant can remotely control and enjoy audio entertainment, and may also call a nurse.



Bottom USB

The USB jack is conveniently located below the screen, where it is easy to access and connect your devices.



Vertical Jack

The port jacks are now located on the side of the TV, where it is convenient to access and manage, and not the back.



Rounded Corner

Our TVs are designed with the users and their environment in mind: with round edges, LG TV is safe for moving patients as opposed to the sharp edges of typical TVs.



UL listed Mark

The C-UL-US Mark is given to products that are going into the market in both the US and Canada. It assures that compliance with Canadian and US requirements for the classified products.

c UL us
LISTED

EU/CIS

- LT760H 32" / 37F" / 42F" / 47F"
  Pro:Centric SMART Pro:Idiom
- LT660H 26" / 32" / 37F" / 42F" / 47F"
  Pro:Centric V Pro:Idiom
- LT640H 22" / 26" / 32" / 37F" / 42F" / 47F"
  Pro:Centric V
- LD325H 26" / 32"
  Pro:Centric V
- LT380H 22" / 26" / 32" / 37F" / 42F" / 47F"
- LM615H 42F"
- LM611H 32F" / 37F"

CHINA

- LT560H 32" / 37F" / 42F" / 47F"
  Pro:Centric V

NA

- LT770H 32" / 37F" / 42F" / 47F"
  Pro:Centric SMART Pro:Idiom
- LT670H 26" / 32" / 37F" / 42F"
  Pro:Centric V Pro:Idiom
- LS675H 55F"
  Pro:Centric V Pro:Idiom
- LD340H 26" / 32" / 37F" / 42F"
  Pro:Centric V Pro:Idiom
- LD345H 32" / 37F"
  Pro:Centric V Pro:Idiom
- LD333H 32" / 37F"
  Pro:Centric V Pro:Idiom
- LQ630H 22" / 26" / 32"
  Pro:Centric V Pro:Idiom HospitalTV
- CQ610H 42F"
  Pro:Centric V Pro:Idiom HospitalTV

KOREA

- LK437H 32" / 42F" / 47F"
  Pro:Centric V

ASIA / INDIA

- LT760H 32" / 37F" / 42F" / 47F"
  Pro:Centric SMART Pro:Idiom
- LT740H 32" / 37F" / 42F" / 47F"
  Pro:Centric P
- LT650H 26" / 32" / 37F" / 42F" / 47F"
  Pro:Centric V
- LK455H 32F" / 42F" / 47F"

MEA

- LT760H 32 / 37F" / 42F" / 47F"
  Pro:Centric SMART Pro:Idiom
- LT640H 26" / 32" / 37F" / 42F" / 47F"
  Pro:Centric V
- LS645H 55F"
  Pro:Centric V

SCA

- LT670H 26" / 32" / 37F" / 42F"
  Pro:Centric V Pro:Idiom
- LV555H 32F" / 37F" / 42F" / 47F" / 55F"
  Pro:Centric P Pro:Idiom
- LT560H 32 / 37F" / 42F"
  Pro:Centric V

LG HOTEL TV
SPECIFICATIONS

■ NA ■ SCA ■ CHINA

		ProCentric SMART	ProCentric V	ProCentric V	ProCentric V	ProCentric V	ProCentric V
		LT770H	LT670H	LS675H	LD340H	LD345H	LD333H
VIDEO	Size	32"/37F"/42F"/47F"	26"/32"/37F"/42F"	55F"	26"/32"/37F"/42F"	32"/37F"	32"/37F"
	Resolution	32" : 1366x768(HD) 37F"/42F"/47F" : 1920 x 1080(FHD)	26"/32" : 1366 x 768(HD), 37F"/42F" : 1920 x 1080(FHD)	1920 x 1080(FHD)	26"/32" : 1366 x 768(HD), 37F"/42F" : 1920 x 1080(FHD)	32" : 1366x768(HD) 37F" : 1920 x 1080(FHD)	32" : 1366x768(HD) 37F" : 1920 x 1080(FHD)
	Type	Edge LED	Edge LED	Edge LED	CCFL	CCFL	CCFL
	XD Engine	•	•	•	•	•	•
	24p Real Cinema	•	•	•	•	•	•
	Eye Care(Anti Dazzling)	•	•	•	•	•	•
AUDIO	Invisible Speaker	•	•	•	•	•	•
	Audio Output	10W + 10W	26" (5W + 5W) 32"/37F"/42F" (10W + 10W)	10W + 10W	10W + 10W	10W + 10W	10W + 10W
	Infinite Sound	•	•	•	•	•	•
	Clear Voice	•	•	•	•	•	•
FEATURE	Pro:Centric	• (P:HTML/JAVA/FLASH)	• (V)	• (V)	• (V)	• (V)	• (V)
	Pro:Idiom	•	•	•	•	•	•
	Hybrid Streaming(IP & RF)	•	-	-	-	-	-
	WiFi Built-in	•	-	-	-	-	-
	Smart Share	•	-	-	-	-	-
	WiDi	•	-	-	-	-	-
	b-Lan	•	•	•	•	•	-
	EzManager	•	•	•	-	-	-
	Hotel Mode	• (Installer Menu)	• (Installer Menu)	• (Installer Menu)	• (Installer Menu)	• (Installer Menu)	• (Installer Menu)
	IR Out	• (MPI Jack)	• (MPI Jack)	• (MPI Jack)	• (MPI Jack)	• (MPI Jack)	• (MPI Jack)
	External Speaker Out	•	•	•	•	•	•
	RJP Interface	-	-	-	• (RJ45)	• (RJ45)	• (RJ45)
	External Power (RS-232C)	• (12V, 1.0A)	• (12V, 1.0A)	-	-	-	-
	USB(2.0)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG)	• (MP3/JPEG)	• (MP3/JPEG)
	USB Cloning	•	•	•	•	•	•
	One Channel Map	TBD	•	•	•	•	•
	Multi IR Code (Bed 1/2 Function)	•	•	•	•	•	•
	Welcome Screen (Splash Image)	•	•	•	•	•	•
	Auto Off / Auto Sleep	•	•	•	•	•	•
	Video Mute	•	•	•	•	•	•
	Smart Energy Saving	•	•	•	•	•	•
	RoHS	•	•	-	•	•	•
	Anti-theft System: Kensington Lock	•	•	-	•	•	•
	Anti-theft System: Credenza Hole	•	• (except 26")	-	• (except 26")	•	•
	Anti-theft System: Lock Down Plate	•	•	-	•	•	•
	Swivel	+/-90°	+/-90°	+/-20°	+/-90°	+/-90°	+/-90°
	VESA Compatible	•	•	•	•	•	•
INTERFACE	RF In	•	•	•	•	•	•
	AV In	•	•	•	•	•	•
	Component In	-	-	-	•	•	•
	RGB In	•	•	•	•	•	•
	HDMI In	• (Side:1, Rear:2)	• (Side:1, Rear:2)	• (Side:1, Rear:2)	• (Rear:2)	• (Rear:2)	• (Rear:2)
	CI Slot	-	-	-	-	-	-
	USB 2.0	• (Side:2)	• (Side:1)	• (Side:1)	• (Side:1)	• (Side:1)	• (Side:1)
	MPI Jack	•	•	•	•	•	•
	PC Audio In	•	•	•	•	•	•
	Digital Audio Out	• (Optical)	-	-	-	-	-
	Scart	-	-	-	-	-	-
	LAN port	• (2, Ethernet)	-	-	-	-	-
	RS-232C	• (SVC only)	• (SVC only)	• (SVC only)	• (SVC only)	• (SVC only)	• (SVC only)
POWER	Voltage, Hz	100~240V, 50/60Hz	100~240V, 50/60Hz	100~240V, 50/60Hz	100~240V, 50/60Hz	100~240V, 50/60Hz	100~240V, 50/60Hz
	Power Consumption (Typical, Watts)	TBD / 53 / 58 /73	38 / 43 / 56 / 75	TBD	56 / 70 / 90 /106	70 / 90	70 / 90
	Stand-by	1.0W ↓	1.0W ↓	1.0W ↓	1.0W ↓	1.0W ↓	1.0W ↓
DIMENSION	SET(with stand, WxHxD, mm) / Weight(Kg)	32" : 766 x 536 x 232 / 9.2 37F" : 868 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5 47F" : 1101 x 729 x 273 / 17.3	26" : 626 x 454 x 192 / 4.8 32" : 766 x 536 x 232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5	55F" : 1263 x 822 x 315 / 25.5	26" : 667 x 503 x 207 / 9.4 32" : 805 x 582 x 207 / 12.6 37F" : 922 x 652 x 261 / 15.0 42F" : 1028 x 709 x 261 / 18.6	32" : 805 x 583 x 224 / 12.6 37F" : 922 x 659 x 297 / 15.0	32" : 805 x 583 x 224 / 12.6 37F": 922 x 659 x 297 / 15.0

		HospitalTV	HospitalTV	ProCentric P	ProCentric V	ProCentric V	ProCentric V
		LQ630H	CQ610H	LV555H	LT670H	LT560H	LT560H
VIDEO	Size	22"/26"/32"	42F"	32"/37F"/42F"/47F"/55F"	26"/32"/37F"/42F"	32"/37F"/42F"	32"/37F"/42F"/47F"
	Resolution	1366 x 768(HD)	1920 x 1080(FHD)	32" : 1366 x 768(HD), 37F"/42F"/47F"/55F" : 1920 x 1080(FHD)	26"/32" : 1366 x 768(HD), 37F"/42F" : 1920 x 1080(FHD)	32" : 1366 x 768(HD), 37F"/42F" : 1920 x 1080(FHD)	32" : 1366 x 768(HD), 37F"/42F"/47F" : 1920 x 1080(FHD)
	Type	Edge LED	CCFL	Edge LED	Edge LED	Edge LED	Edge LED
	XD Engine	•	•	•	•	•	•
	24p Real Cinema	•	•	•	•	•	•
	Eye Care(Anti Dazzling)	•	•	•	•	•	•
AUDIO	Invisible Speaker	•	•	•	•	•	•
	Audio Output	5W + 5W	10W + 10W	10W + 10W	26" (5W + 5W) 32"/37F"/42F" (10W + 10W)	10W + 10W	10W + 10W
	Infinite Sound	•	•	•	•	•	•
	Clear Voice	•	•	•	•	•	•
FEATURE	Pro:Centric	• (V)	• (V)	• (P:JAVA/FLASH)	• (V)	• (V)	• (V)
	Pro:Idiom	•	•	-	•	-	-
	Hybrid Streaming(IP & RF)	-	-	-	-	-	-
	WiFi Built-in	-	-	-	-	-	-
	Smart Share	-	-	-	-	-	-
	WiDi	-	-	-	-	-	-
	b-Lan	•	•	•	•	-	-
	EzManager	-	-	-	•	•	-
	Hotel Mode	• (Installer Menu)	• (Installer Menu)	• (Installer Menu)	• (Installer Menu)	• (Installer Menu)	• (Installer Menu)
	IR Out	• (MPI Jack)	• (MPI Jack)	•	• (MPI Jack)	•	•
	External Speaker Out	•	•	•	•	-	•
	RJP Interface	-	-	• (RS-232C, HDMI-CEC)	• (RJ45, HDMI)	• (RS-232C)	• (RS-232C, HDMI-CEC)
	External Power (RS-232C)	-	-	-	• (12V, 1.0A)	-	-
	USB(2.0)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)
	USB Cloning	•	•	•	•	•	•
	One Channel Map	•	•	-	•	-	-
	Multi IR Code (Bed 1/2 Function)	•	•	•	•	•	•
	Welcome Screen (Splash Image)	•	•	•	•	•	•
	Auto Off / Auto Sleep	•	•	•	•	•	•
	Video Mute	•	•	•	•	•	•
	Smart Energy Saving	•	•	•	•	•	•
	RoHS	•	•	•	•	•	•
	Anti-theft System: Kensington Lock	•	•	•	•	•	•
	Anti-theft System: Credenza Hole	-	-	•	• (except 26")	•	-
	Anti-theft System: Lock Down Plate	-	-	-	•	-	-
	Swivel	-	-	+/- 20°	+/-90°	+/- 90°	+/- 90°
	VESA Compatible	•	•	•	•	•	•
INTERFACE	RF In	•	•	•	•	•	•
	AV In	•	•	•	•	•	•
	Component In	-	-	•	-	•	•
	RGB In	•	•	•	•	•	•
	HDMI In	•	• (Rear: 2)	• (Side:1, Rear:2)	• (Side:1, Rear:2)	• (Side:1, Rear:2)	•
	CI Slot	-	-	-	-	-	-
	USB 2.0	-	• (Side: 1)	-	• (Side:1)	-	-
	MPI Jack	•	•	-	•	-	-
	PC Audio In	•	•	•	•	-	-
	Digital Audio Out	-	-	•	-	-	-
	Scart	-	-	-	-	-	-
	LAN port	-	-	•	-	-	-
	RS-232C	• (SVC only)	• (SVC only)	• (SVC only)	• (SVC only)	• (SVC only)	•
POWER	Voltage, Hz	100~240V, 50/60Hz	100~240V, 50/60Hz	100~240V, 50/60Hz	100~240V, 50/60Hz	100~240V, 50/60Hz	100~240V, 50/60Hz
	Power Consumption (Typical, Watts)	28 / 39 / 54	124	60 / 70 / 100	38 / 43 / 56 / 75	45 / 69 /89	57 / 71 / 100 / 108
	Stand-by	1.0W ↓	1.0W ↓	1.0W ↓	1.0W ↓	1.0W ↓	0.5W ↓
DIMENSION	SET(with stand, WxHxD, mm) / Weight(Kg)	22" : 526 x 352 x 52 / 4.5 26" : 659 x 428 x 59 / 7.3 32" : 787 x 507 x 62 / 11.9	42F" : 1024 x 687 x 261 / 17.7	32" : 776 x 549 x 240 / 10.8 37F" : 896 x 617 x 240 / 12.6 42F" : 1012 x 683 x 256 / 15.5 47F" : 1121 x 746 x 256 / 20.7 55F" : 1298 x 849 x 338 / 25.8	26" : 626 x 454 x 192 / 4.8 32" : 766 x 536 x 232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5	32" : 767 x 536 x232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5	32" : 766 x 536 x 232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273/ 15.5 47F" : 1101 x 729 x 273 / 17.3

LG HOTEL TV
SPECIFICATIONS

■ ASIA / INDIA ■ MEA

		Pro:Centric SMART	Pro:Centric P	Pro:Centric V	INTERACTIVE TV	Pro:Centric V
		LT760H	LT740H (India Only)	LT650H	LK455H	LS645H
VIDEO	Size	32"/37F"/42F"/47F"	32"/37F"/42F"/47F"	26"/32"/37F"/42F"/47F"	32F"/37F"/42F"/47F"	55F"
	Resolution	32" : 1366 x 768(HD) 37F"/42F"/47F" : 1920 x 1080(FHD)	32" : 1366 x 768(HD) 37F"/42F"/47F" : 1920 x 1080(FHD)	26"/32" : 1366 x 768(HD) 37F"/42F"/47F" : 1920 x 1080(FHD)	1920 x 1080 (FHD)	1920 x 1080(FHD)
	Type	Edge LED	Edge LED	Edge LED	CCFL	Edge LED
	XD Engine	•	•	•	•	•
	DTV	DVB-T *	DVB-T *	DVB-T *	DVB-T	DVB-T *
	Eye Care(Anti Dazzling)	•	•	•	•	•
AUDIO	Invisible Speaker	•	•	•	•	•
	Audio Output	10W + 10W	10W + 10W	26" (5W + 5W) 32"/37F"/42F"/47F" (10W+10W)	10W + 10W	10W + 10W
	Infinite Sound	•	•	•	•	•
	Clear Voice	•	•	•	•	•
FEATURE	Pro:Centric	• (P:HTML/JAVA/FLASH)	• (P:JAVA/FLASH)	• (V)	-	• (V)
	Pro:Idiom	•	•	-	-	-
	Hybrid Streaming(IP & RF)	•	•	-	-	-
	WiFi Built-in	•	-	-	-	-
	Smart Share	•	-	-	-	-
	WiDi	•	-	-	-	-
	Front LED Clock	-	•	-	•	•
	Hotel Mode	•	•	•	•	•
	IR Out	•	•	•	•	•
	External Speaker Out	•	•	•	•	•
	RJP Interface	• (RJ-232C, HDMI-CEC)	• (RJ-232C, HDMI-CEC)	• (RJ-232C, HDMI-CEC)	• (RJ-232C)	• (RJ-232C, HDMI-CEC)
	External Power (RS-232C)	•	•	•	•	•
	USB(2.0)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)
	USB Cloning	•	•	•	•	•
	EzManager	• (With Pro:Centric Sever)	-	•	-	•
	One Channel Map	TBD	-	-	-	-
	Multi IR Code (Bed 1/2 Function)	•	•	•	•	•
	Welcome Screen (Splash Image)	•	•	•	•	•
	Auto Off / Auto Sleep	•	•	•	•	•
	Lock Mode	-	-	-	-	-
	Smart Energy Saving	•	•	•	•	•
	RoHS	•	•	•	•	•
	Anti-theft System: Kensington Lock	•	•	•	•	•
	Anti-theft System: Credenza Hole	•	•	• (except 26")	-	•
	Swivel	+/-90°	+/-90°	+/-90°	+/-20°	+/-20°
	VESA Compatible	•	•	•	•	•
INTERFACE	RF In	•	•	•	•	•
	AV In	•	•(Set Rear)	•(Set Rear)	•	•
	Component In	-	-	•	•	•
	RGB In	•	•	•	•	•
	HDMI In	• (Rear:2, Side:1)	• (Rear:2, Side:1)	• (Rear:2, Side:1)	•	• (Rear:2, Side:1)
	CI Slot	-	-	-	-	-
	Headphone Out	-	•	•	-	•
	Scart	-	-	-	-	-
	RS-232C	•	• (Side)	•	•	•
POWER	Voltage, Hz	110V / 60Hz, 220V/60Hz	110V / 60Hz, 220V/60Hz	110V / 60Hz, 220V/60Hz	110V / 60Hz, 220V/60Hz	100~240V, 50~60Hz
	Typical (Watts)	45 / 69 / 89 / 98	50 / 70 / 90 / 100	45 / 50 / 70 / 90 /1 00	100 / 140 / 180 / 230	140
	Stand-by	0.5W ↓	0.5W ↓	1.0W ↓	1.0W ↓	1.0W ↓
DIMENSION	SET(with stand, WxHxD, mm) / Weight(Kg)	32" : 766 x 536 x 232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5 47F" : 1101 x 729 x 273 / 17.3	32" : 766 x 536 x 232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5 47F" : 1101 x 729 x 273 / 17.3	26" : 626 x 454 x 192 / 4.7 32" : 766 x 536 x 232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5 47F" : 1101 x 729 x 273 / 17.3	32F" : 795 x 568 x 207 / 9.2 37F" : 913 x 639 x 265 / 12.8 42F" : 1019 x 698 x 265 / 15.1 47F" : 1132 x 762 x 265 / 19	55F" : 1263 x 822 x 315 / 25.5

*India : DVB-C Ready

		Pro:Centric SMART	Pro:Centric V	Pro:Centric V
		LT760H	LT640H	LS645H
VIDEO	Size	32"/37F"/42F"/47F"	26"/32"/37F"/42F"/47F"	55F"
	Resolution	32" : 1366 x 768(HD) 37F"/42F"/47F" : 1920 x 1080(FHD)	26"/32" : 1366 x 768(HD) 37F"/42F"/47F" : 1920 x1 080(FHD)	1920 x 1080(FHD)
	Type	Edge LED	Edge LED	Edge LED
	XD Engine	•	•	•
	Eye Care(Anti Dazzling)	•	•	•
AUDIO	Invisible Speaker	•	•	•
	Audio Output	10W + 10W	26" (5W + 5W) 32"/37F"/42F"/47F" (10W+10W)	10W + 10W
	Infinite Sound	•	•	•
	Clear Voice	•	•	•
FEATURE	Pro:Centric	• (P:HTML/JAVA/FLASH)	• (V)	• (V)
	Pro:Idiom	•	-	-
	Hybrid Streaming(IP & RF)	•	-	-
	WiFi Built-in	•	-	-
	Smart Share	•	-	-
	WiDi	•	-	-
	Front LED Clock	•	•	-
	Hotel Mode	•	•	•
	IR Out	•	•	•
	External Speaker Out	•	•	•
	RJP Interface	• (RJ-232C, HDMI-CEC)	• (RJ-232C, HDMI-CEC)	• (RJ-232C, HDMI-CEC)
	External Power (RS-232C)	•	•	•
	USB(2.0)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)
	USB Cloning	•	•	•
	EzManager	• (With Pro:Centric Sever)	•	•
	One Channel Map	•	-	-
	Multi IR Code (Bed 1/2 Function)	•	•	•
	Welcome Screen (Splash Image)	•	•	•
	Auto Off / Auto Sleep	•	•	•
	Lock Mode	•	-	-
	Smart Energy Saving	•	•	•
	RoHS	•	•	•
	Anti-theft System: Kensington Lock	•	•	•
	Anti-theft System: Credenza Hole	•	• (except 26")	•
	Swivel	+/-90°	+/-90°	+/-20°
	VESA Compatible	•	•	•
INTERFACE	RF In	•	•	•
	AV In	•	•	•
	Component In	-	•	•
	RGB In	•	•	•
	HDMI In	• (Rear:2, Side:1)	•	• (Rear:2, Side:1)
	CI Slot	• (Side)	-	-
	Scart	• (Full)	-	-
	RS-232C	•	•	•
POWER	Voltage, Hz	100~240V, 50/60Hz	100~240V, 50~60Hz	100~240V, 50~60Hz
	Typical (Watts)	45 / 69 / 89 / 98	45 / 50 / 70 / 90 / 100	140
	Stand-by	0.5W ↓	1.0W ↓	1.0W ↓
DIMENSION	SET(with stand, WxHxD, mm) / Weight(Kg)	32" : 767 x 536 x 232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5 47F" : 1101 x 729 x 273 / 17.3	26" : 626 x 454 x 192 / 4.7 32" : 766 x 536 x 232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5 47F" : 1101 x 729 x 273 / 17.3	55F" : 1263 x 822 x 315 / 25.5

LG HOTEL TV
SPECIFICATIONS

■ EU/CIS

		Pro:Centric SMART	Pro:Centric V	Pro:Centric V	Pro:Centric V
		LT760H	LT660H	LT640H	LD325H
VIDEO	Size	32"/37F"/42F"/47F"	26"/32"/37F"/42F"/47F"	22"/26"/32"/37F"/42F"/47F"	26"/32"
	Resolution	32" : 1366 x 768(HD) 37F"/42F"/47F" : 1920 x 1080(FHD)	26"/32" : 1366 x 768(HD) 37F"/42F"/47F" : 1920 x 1080(FHD)	22"/26"/32" : 1366 x 768(HD) 37F"/42F"/47F" : 1920 x 1080(FHD)	1366 x 768 (HD)
	Type	Edge LED	Edge LED	Edge LED	CCFL
	XD Engine	•	•	•	•
	24p Real Cinema	•	•	•	•
	Eye Care(Anti Dazzling)	•	•	•	•
AUDIO	Invisible Speaker	•	•	•	•
	Audio Output	10W+10W	26" (5W+5W) 32"/37F"/42"/47F" (10W+10W)	22"/26" (5W+5W) 32"/37F"/42"/47F" (10W+10W)	26" (5W+5W) 32" (10W + 10W)
	Infinite Sound	•	•	•	•
	Clear Voice	•	•	•	•
FEATURE	Pro:Centric	• (P:HTML/JAVA/FLASH)	• (V)	• (V)	• (V)
	Pro:Idiom	•	•	-	-
	Hybrid Streaming(IP & RF)	•	-	-	-
	WiFi Built-in	•	-	-	-
	Smart Share	•	-	-	-
	WiDi	•	-	-	-
	Front LED Clock	•	•	•	•
	Hotel Mode	•	•	•	•
	IR Out	•	•	•	•
	External Speaker Out	•	•	•	•
	RJP Interface	• (RS-232C, HDMI-CEC)	• (RS-232C, HDMI-CEC)	• (RS-232C, HDMI-CEC)	• (RS-232C)
	External Power (RS-232C)	•	•	•	•
	USB(2.0)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)
	USB Cloning	•	•	•	•
	EzManager	•	•	•	-
	One Channel Map	•	•	•	•
	Multi IR Code (Bed 1/2 Function)	•	•	•	•
	Welcome Screen (Splash Image)	•	•	•	•
	Auto Off / Auto Sleep	•	•	•	•
	Video Mute	•	•	•	•
	Lock Mode	•	•	•	-
	Smart Energy Saving	•	•	•	•
	RoHS	•	•	•	•
	Anti-theft System Kensington Lock	•	•	•	•
	Anti-theft System Credenza Hole	•	• (expect 26")	• (expect 22"/26")	-
	Swivel	+/-90°	+/-90°	+/-90°	+/-20°
	VESA Compatible	•	•	•	•
INTERFACE	RF In	•	•	•	•
	AV In	•	-	-	-
	Component In	-	•	•	•
	RGB In	•	•	•	•
	HDMI In	• (Rear:2, Side:1)	• (Rear:2, Side:1)	• (Rear:2, Side:1)	• (Rear:2)
	CI Slot	• (Side)	• (Side)	• (Side)	• (Side)
	MPI Slot	-	-	-	-
	Scart	• (Full)	• (Full)	• (Full)	• (Full)
	RS-232C	•	•	•	•
POWER CONSUMPTION	Voltage, Hz	110~240V, 50/60Hz	110~240V, 50/60Hz	110~240V, 50/60Hz	220V, 50Hz
	Max (Watts)	60 / 90 / 110 / 130	52 / 60 / 90 / 110 / 130	50 / 52 / 60 / 90 / 110 / 130	90 / 100
	Typical (Watts)	45 / 69 / 89 / 98	38 / 45 / 69 / 89 / 98	35/38 / 45 / 69 / 89 / 98	78.4 / 83.6
	Energy saving (Min)	36W / 55W / 71W / 78W	30.4W / 36W / 55W / 71W / 78W	28W /30.4W / 36W / 55W / 71W / 78W	62W / 66W
	Energy saving (Med)	29W / 44.9W / 57.9W / 64W	25W / 29W / 44.9W / 57.9W / 64W	22.8W / 25W / 29W / 44.9W / 57.9W / 64W	50W / 54.3W
	Energy saving (Max)	22.9W / 35W / 45.4W / 50W	19.4W / 22.9W / 35W / 45.4W / 50W	17.5W / 19.4W / 22.9W/ 35W / 45.4W / 50W	37W / 40W
	Stand-by	Clock on : 1.0W ↓ , Clock off : 0.5 ↓	Clock on : 1.0W ↓ , Clock off : 0.5 ↓	Clock on : 1.0W ↓ , Clock off : 0.5 ↓	0.5W ↓ (Normal), 1.0W ↓ (Clock On)
DIMENSION	SET(with stand, WxHxD, mm) / Weight(Kg)	32" : 766 x 536 x 232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5 47F" : 1101 x 729 x 273 / 17.3	26" : 626 x 454 x 192 / 4.7 32" : 766 x 536 x 232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5 47F" : 1101 x 729 x 273 / 17.3	22" : 517 x 386 x 192 / 3.7 26" : 626 x 454 x 192 / 4.7 32" : 766 x 536 x 232 / 9.2 37F" : 867 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5 47F" : 1101 x 729 x 273 / 17.3	26" : 667 x 504 x 224 / 8.9 32" : 805 x 583 x 224 / 12.6
ECO	ErP Class	A(37F",42F",47F"), B(32")	B	B	D(26", 32")
	On Power Consumption (IEC62087 Edition 2)(W)	45(32"), 53(37F"), 63(42F"), 78(47F")	36(26"), 43(32"), 56(37F"), 73(42F"), 86(47F")	24(22"), 36(26"), 43(32"), 56(37F"), 73(42F"), 86(47F")	78(26"), 87(32")
	Stand By(W)	0.5	0.5(Clock off), 1.0(Clock on)	0.5(Clock off), 1.0(Clock on)	0.5(Clock off), 1.0(Clock on)
	Luminance Ratio(%)	65	65	65	65
	Mercury Content(mg)	0	0	0	14(26"), 53.2(32")
	Presence of Lead	Yes	Yes	Yes	Yes
	Average Annual Consumption(kWh)	66(32"), 77(37F"), 92(42F"), 114(47F")	53(26"), 63(32"), 82(37F"), 107(42F"), 126(47F")	35W(22"), 53W(26"), 63W(32"), 82W(37F"), 107W(42F"), 126W(47F")	114(26"), 127(32")

			3D	3D
		LT380H	LM615H	LM611H
VIDEO	Size	22"/26"/32"/37F"/42F"/47F"	42F"	32F"/37F"
	Resolution	22"/26"/32" : 1366 x 768(HD) 37F"/42F"/47F" : 1920 x 1080(FHD)	1920 x 1080(HD)	1920 x 1080 (FHD)
	Type	Edge LED	LED(3D FPR)	LED(3D FPR)
	XD Engine	•	•	•
	24p Real Cinema	•	•	•
	Eye Care(Anti Dazzling)	•	•	•
AUDIO	Invisible Speaker	•	•	•
	Audio Output	22"/26" (5W+5W) 32"/37F"/42"/47F" (10W+10W)	10W + 10W	10W + 10W
	Infinite Sound	•	•	•
	Clear Voice	•	•	•
FEATURE	Pro:Centric	-	-	-
	Pro:Idiom	-	-	-
	Hybrid Streaming(IP & RF)	-	-	-
	WiFi Built-in	-	-	-
	Smart Share	-	-	-
	WiDi	-	-	-
	Front LED Clock	•	-	-
	Hotel Mode	•	•	•
	IR Out	•	-	-
	External Speaker Out	•	-	-
	RJP Interface	• (RS-232C, HDMI-CEC)	-	-
	External Power (RS-232C)	•	-	-
	USB(2.0)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)	• (MP3/JPEG/HD DivX)
	USB Cloning	•	•	•
	EzManager	-	-	-
	One Channel Map	•	•	•
	Multi IR Code (Bed 1/2 Function)	•	•	•
	Welcome Screen (Splash Image)	•	•	•
	Auto Off / Auto Sleep	•	•	•
	Video Mute	•	•	•
	Lock Mode	•	•	•
	Smart Energy Saving	•	•	•
	RoHS	•	•	•
	Anti-theft System Kensington Lock	•	-	-
	Anti-theft System Credenza Hole	• (expect 22"/26")	-	-
	Swivel	+/-90°	+/-10°	+/-20°
	VESA Compatible	•	•	•
INTERFACE	RF In	•	•	•
	AV In	-	•	•
	Component In	•	•	•
	RGB In	•	•	•
	HDMI In	• (Rear:2, Side:1)	• (Rear:2, Side:1)	• (Rear:2, Side:1)
	CI Slot	• (Side)	• (Side)	• (Side)
	MPI Slot	-	-	-
	Scart	• (Full)	•(Full)	•(Full)
	RS-232C	•	-	-
POWER CONSUMPTION	Voltage, Hz	110~240V, 50/60Hz	100~240V, 50~60Hz	100~240V, 50~60Hz
	Max (Watts)	50 / 52 / 60 / 90 / 110 / 130	120	100 / 110
	Typical (Watts)	35 /38 / 45 / 69 / 89 / 98	100	80 / 90
	Energy saving (Min)	28W /30.4W / 36W / 55W / 71W / 78W	80W	64W / 72W
	Energy saving (Med)	22.8W / 25W / 29W / 44.9W / 57.9W / 64W	65W	52W / 58.5W
	Energy saving (Max)	17.5W / 19.4W / 22.9W / 35W / 45.4W / 50W	51W	41W / 46W
	Stand-by	Clock on : 1.0W ↓ , Clock off : 0.5 ↓	0.3W	0.3W
DIMENSION	SET(with stand, WxHxD, mm) / Weight(Kg)	22" : 517 x 386 x 192 / 3.7 26" : 626 x 454 x 192 / 4.7 32" : 766 x 536 x 232 / 9.2 37F" : 868 x 593 x 232 / 11.2 42F" : 992 x 667 x 273 / 15.5 47F : 1101 x 729 x 273 / 17.3	42F" : 979 x 670 x 263 / 35.5	32F" : 746 x 527 x 204 / 35.5 37F" : 856 x 590 x 204 / 35.5
ECO	ErP Class	B	A	A
	On Power Consumption (IEC62087 Edition 2)(W)	24(22"), 36(26"), 43(32"), 56(37F"), 73(42F"), 86(47F")	56(42F")	41(32F"), 53(37F")
	Stand By(W)	0.5(Clock off), 1.0(Clock on)	0.3	0.3
	Luminance Ratio(%)	65	65	65
	Mercury Content(mg)	0	0	0
	Presence of Lead	Yes	Yes	Yes
	Average Annual Consumption(kWh)	35(22"), 53(26"), 63(32"), 82(37F"), 107(42F"), 126(47F")	82(42F")	60(32F"), 77(37F")