









Pro:Gentric[®]V

How can customers easily enjoy a variety of room services with a single remote, while the hotel maximizes both cost-savings and customer satisfaction?

The answer is ProCentric®V, which is integrated into LG Hotel TV. With the service based on the Radio Frequency (RF), LG Hotel TV can establish a system simply by connecting cables, making itself a comprehensive solution for display. Although neither a set-top box nor an extra IP network is necessary, LG Hotel TV has the same effect as if they were set up, so the economic efficiency is excellent.

Benefit Point 3 NO! 3 YES!



NO

- You do not need to invest in establishing an extra infrastructure.
- You do not need a **Set-top-box(STB)**.
- You do not need to provide guests with paper based hotel information.



YES

- You can upgrade your service using existing infrastructure.
- It has excellent space efficiency and total cost of ownership saving effect.
- The more value-added information and service can be provided with easy management.



With the Pro:Centric® // hotel TV management solution, you can customize the guest experience quickly and easily. The collection, which includes a wide range of display screens and a server, is simple to install, simple to use for both hoteliers and guests.

Service only possible with **LG Hotel TV**



Pro:Centric®V solution brings easy management solution to control the TVs remotely and effectively. Without extra investment for management software, TVs can be managed and controlled in the centre of the hotel with ease. From automatic network setting on TV to diagnosis function, all easy management functions are coming along with LG Hotel TV.



Easy Editing & Contents Creation

The program and contents can freely be configured to match your hotel's style and the customer's tastes, and this has a synergy effect on establishing your own service structure. Even Hoteliers can also easily edit and effectively set the programs and contents in case changes are required.



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Total Cost of Ownership Saving Hoteliers no longer need to visit the room in persor

because they can control remotely. Without extra settop-box, LG Pro:Centric TV can still provide premium hotel contents while saving the cost for labor, interactive solution system including set-top box and all required time. Over time, total cost saving effect from reduced unnecessary workload and no extra investment becomes more measurable while productivity increases.



Eco Friendliness

Because the entire system has been designed to maximize energy efficiency, LG Hotel TV has excellent energy saving effects. Not only does it have economic advantages in terms of managing a hotel, but it also realizes the future-oriented value.



| Guest Experience

With a single installation of a TV, customers can enjoy a variety of TV programs and use their own portable devices by easily connecting them to the TV. Furthermore, the swivel stand lets the customer watch from any comfortable position, and they can even hear the sound from the bathroom. The customeroriented functions can give a good impression and make potential guests want to visit again.



Pro: Gentric* Application

The easiest and most convenient way to manage Hotel TVs at lower expense, 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.





Channel Guide

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



Language

Access the system in multiple languages for international guests from various nations



Weather

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



Remote Help

Learn how to use the Remote controller with easily accessible menu on $\ensuremath{\mathsf{TV}}$



Wake up time

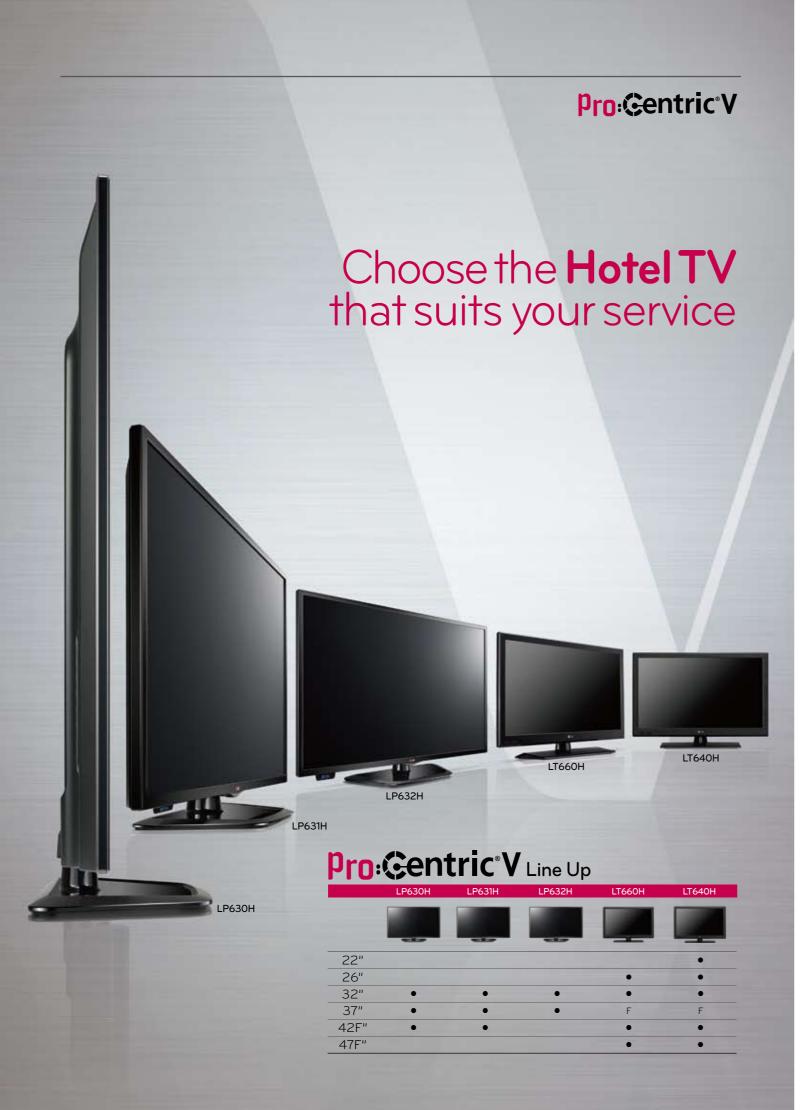
Alarm function allows you to set the wake up time



Information

Obtain hotel information and also local tourist attraction information

*Note. These formats above can be modified for a customization purpose with administrator client program in Pro:Centric Information generator.





LP630H

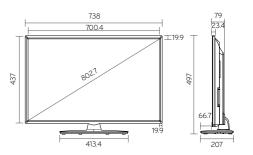
32"/37"/42F"



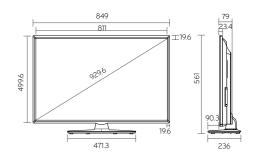
SPECIFICATIONS

	Type	Direct LED
DISPLAY		32"/37": 1366 x 768(HD)
DISI LAI	Resolution	42F": 1920 x 1080(FHD)
SYSTEM	DTV	DVB-T / C
AUDIO	Audio Output	10W + 10W
AUDIU		
		(P:C Return path only)
	RF(1/2Tuner)	• (1 Tuner) GEM / FLASH
SOLUTION	HCAP (GEM/FLASH / HTML)	
	EzManager Pro:Idiom	• (EzManager 2.0)
	Welcome Screen	
	Lock Mode	•
	One Channel Map	•
	Multi IR Code	<u>·</u>
	Hotel Mode	•
	USB Cloning	-
	IR Out	• (RS-232C, HDMI)
	External Power (RS-232C)	● (N3-232C, NDMI)
OTEL FEATURE	Front LED clock / Ready (ACC)	• (Ready)
OTELTEATORE	External Speaker Out	(Int / Ext Variable / Fixed)
	RJP Interface	(RS-232C , HDMI CEC)
	Swivel	32": 30° 37"/42F": 180°
	Anti-theft Kensington Lock	32 : 30 31 /421 : 100
	System Credenza/Security Screw	• (except 32")
	Smart Energy Saving	(except 32)
	Eco RoHS	
	Eco Flower	_
	RF In	•
	AV In	<u>-</u>
	Component In	• (Phone Jack)
	Clock Interface (D-sub 15pin)	• (Friend Eddin)
INTERFACE	HDMI In	• (Side:1, Rear:2)
	Cl Slot	• (0.00)
	Full Scart	•
	RS-232C	•
	Voltage, Hz	100~240V, 50 / 60Hz
	Max (Watts)	83 / 105 / 111
	Typical (Watts)	64 / 84 / 91
POWER	Energy saving (Watts/Min)	38/50/55
	Energy saving (Watts/Med)	38/50/55
	Energy saving (Watts/Max)	22/29/32
	Stand-by	0.3W↓
		32" : 738 x 497 x 207
	Cat (with atoma W/v H v D man)	37": 849 x 561 x 236
	Set (with stand, W x H x D,mm)	
DIMENSION		42F" : 968 x 629 x 236
		32" : 7
	Weight (with stand, kg)	37" : 9.1
		42F" : 10.7
	ErP Class	A
	On Power Consumption(IEC62097 Edition 2) (W)	39
	Stand-by (W)	0.3
ECO	Luminance Ratio (%)	65
ECO	Mercury Content (mg)	0
	Presence of Lead	Yes
	EU Eco Flower	Approval
	Average Annual Consumption (kWh)	57

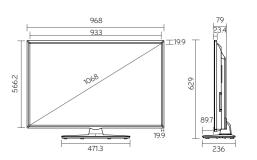
DIMENSION



32" 738 x 497 x 207 / 7kg \	/ESA(mm): 200 x 100
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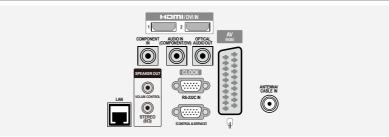


37" 849 x 561 x 236 / 9.1kg VESA(mm): 200 x 200



42F" 968 x 629 x 236 / 10.7kg VESA(mm): 200 x 200

REAR JACK PANEL



32"/37"/42F"

ACCESSORY



Model Name : LEC-001 (External LED Clock) / Optional

Ecolobel HDMI®

LP631H

32"/37"/42F"

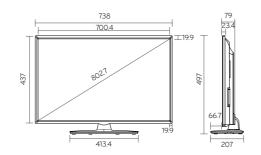


HDMI,

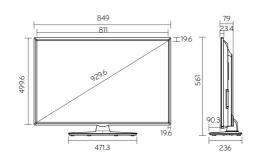
SPECIFICATIONS

Туре	Direct LED
DISPLAY Resolution	32"/37" : 1366x768(HD)
Resolution	42F": 1920x1080(FHD)
SYSTEM DTV	DVB-T2/C
AUDIO Audio Output	10W+10W
Pro:Centric Hybrid Streaming	
RF(1/2Tuner)	●(1 Tuner)
SOLUTION HCAP (GEM/FLA	
EzManager	• (EzManager 2.0)
Pro:Idiom	
Welcome Screen	•
Lock Mode	<u> </u>
One Channel Map Multi IR Code	-
Hotel Mode	
USB Cloning	
IR Out	• (RS-232C , HDMI)
External Power (RS-232C)	- (N3-E3EC, NDIVII)
HOTEL FEATURE Front LED clock / Ready (ACC)	• (Ready)
External Speaker Out	• (Int / Ext Variable / Fixed)
RJP Interface	• (RS-232C , HDMI CEC)
Swivel	32": 30° 37"/42F": 180°
Anti-theft Kensington Lock	•
System Credenza/Security	Screw • (except 32")
Smart Energy Sav	ring •
Eco RoHS	•
Eco Flower	•
RF In	•
AV In	<u> </u>
Component In	• (Phone Jack)
INTERFACE Clock Interface (D-sub 15 pin)	(C) 1 D 2)
HDMI In	● (Side:1, Rear:2)
CI Slot	<u> </u>
Full Scart RS-232C	•
Voltage, Hz	100~240V, 50/60Hz
Max (Watts)	83 / 105 / 111
Typical (Watts)	64 / 84 / 91
POWER Energy saving (Watts/Min)	38 / 50 / 55
Energy saving (Watts/Med)	38 / 50 / 55
Energy saving (Watts/Max)	22 / 29 / 32
Stand-by	0.3W↓
Sidna by	32" : 738x497x207
Set (with stand, WxHxD,mm)	37" : 849x561x236
Ser (Willi Statid, WXI IXD,ITIITI)	42F" : 968x629x236
DIMENSION	32":7
M . I . / . II	
Weight (with stand, kg)	37" : 9.1
	42F": 10.7
ErP Class	A
On Power Consumption(IEC6209	
Stand-by (W)	0.3
Luminance Ratio (%)	65
Mercury Content (mg)	0
Presence of Lead	Yes
EU Eco Flower Average Annual Consumption (I	Approval kWh) 57

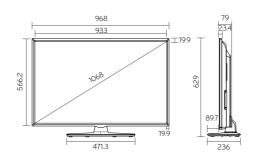
DIMENSION



32" 738 x 497 x 207 / 7kg	VESA(mm): 200 x 100
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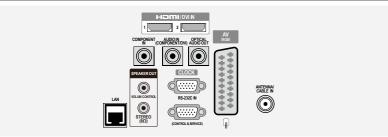


37" 849 x 561 x 236 / 9.1kg VESA(mm): 200 x 200



42F" 968 x 629 x 236 / 10.7kg VESA(mm): 200 x 200

REAR JACK PANEL



32"/37"/42F"

ACCESSORY



Model Name : LEC-001 (External LED Clock) / Optional

LP632H

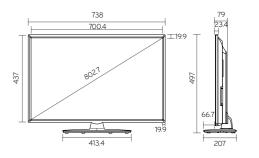
32"/37"



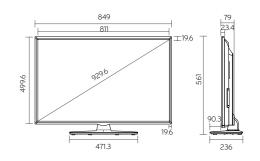
SPECIFICATIONS

DISPLAY	Туре	Direct LED	
DISPLAT	Resolution	32"/37" : 1366x768(HD)	
SYSTEM	DTV	DVB-T/C/S2	
AUDIO	Audio Output	10W+10W	
	Pro:Centric Hybrid Streaming (IP & RF)	-	
	RF(1/2Tuner)	• (1 Tuner)	
SOLUTION	HCAP (GEM/FLASH/HTML)	GEM/FLASH	
302011011	EzManager	• (EzManager 2.0)	
	Pro:Idiom	(Lziviariager z.o)	
	Welcome Screen	•	
	Lock Mode	•	
	One Channel Map	•	
	Multi IR Code	•	
	Hotel Mode	•	
	USB Cloning	<u>-</u>	
	IR Out	• (RS-232C , HDMI)	
		• (RS-232C , HDIVII)	
HOTEL FEATURE	External Power (RS-232C)	- (Dh)	
TOTEL FEATURE	Trom EED clock / freedy (100)	• (Ready)	
	External Speaker Out	• (Int / Ext Variable / Fixed)	
	RJP Interface	• (RS-232C , HDMI CEC)	
	Swivel	32" : 30° / 37" : 180°	
	Anti-theft Kensington Lock	•	
	System Credenza/Security Screw	 (except 32") 	
	Smart Energy Saving	•	
	Eco RoHS	•	
	Eco Flower		
	RF In	•	
	AV In		
	Component In	• (Phone Jack)	
INTERFACE	Clock Interface (D-sub 15 pin)	•	
	HDMI In	• (Side:1, Rear:2)	
	CI Slot	•	
	Full Scart	•	
	RS-232C	•	
	Voltage, Hz	100~240V, 50/60Hz	
	Max (Watts)	83 / 105	
	Typical (Watts)	64 / 84	
POWER	Energy saving (Watts/Min)	38 / 50	
	Energy saving (Watts/Med)	38 / 50	
	Energy saving (Watts/Max)	22 / 29	
	Stand-by	0.3W↓	
		32" : 738x497x207	
	Set (with stand, WxHxD,mm)		
DIMENSION	, , , , , , , , , , , , , , , , , , , ,	37" : 849x561x236	
		32": 7	
	Weight (with stand, kg)	37" : 9.1	
	ErP Class	A	
	On Power Consumption(IEC62097 Edition 2) (W)	39	
	Stand-by (W)	0.3	
ECO	Luminance Ratio (%)	65	
	Mercury Content (mg)	0	
	Presence of Lead	Yes	
	EU Eco Flower	Approval	
	Average Annual Consumption (kWh)	57	

DIMENSION

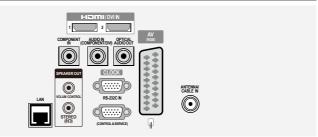


32"	738 x 497 x 207 / 7kg	VESA(mm): 200 x 100



849 x 561 x 236 / 9.1kg VESA(mm): 200 x 200

REAR JACK PANEL



32"/37"

ACCESSORY



Model Name : LEC-001 (External LED Clock) / Optional



HDMI*

LT660H

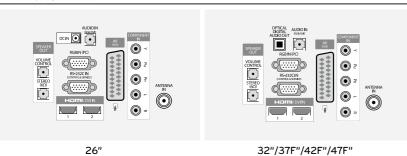
26"/32"/37F"/42F"/47F"



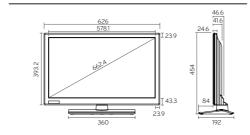
SPECIFICATIONS

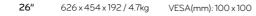
	Туре		Edge LED
DISPLAY	Resolution		26" / 32" : 1366 x 768(HD)
	Resolution		37F" / 42F" / 47F": 1920 x 1080(FHD)
SYSTEM	DTV		DVB-T / C
AUDIO	Audio Outpi		26": 5W+5W 32"/37F"/42F"/47F": 10W+10W
	Pro:Centric	Hybrid Streaming (IP & RF)	<u> </u>
		RF (1/2Tuner)	• (1 Tuner)
SOLUTION		HCAP (GEM / FLASH / HTML)	GEM/FLASH
		EzManager	•
	Pro:Idiom		•
	Welcome So	creen	•
	Lock Mode		•
	One Channe		•
	Multi IR Coc	le	•
	Hotel Mode		•
	USB Cloning	9	•
	IR Out		• (RS-232C , HDMI)
		ver (RS-232C)	•
HOTEL FEATURE	Front LED cl		•
	External Spe		(Int / Ext Variable / Fixed)
	RJP Interfac	ce	• (RS-232C , HDMI CEC)
	Swivel		180°
	Anti-theft	Kensington Lock	4 2610
	System	Credenza / Security Screw	• (except 26")
	_	Smart Energy Saving	<u> </u>
	Eco	RoHS	<u> </u>
	DE 1	Eco Flower	
	RF In AV In		<u> </u>
	Component	l-	
	RGB In	in	
INTERFACE	HDMI In		• (Side:1, Rear:2)
	CI Slot		(Side.I, INeal.Z)
	Full Scart		•
	RS-232C		•
	Voltage, Hz		100~240V, 50 / 60Hz
	Max (Watts)		52/60/90/110/130
	Typical (Watts)		38/45/69/89/98
POWER	Energy saving (Watts / Min)		30/36/55/71/78
	Energy saving (Watts / Med)		25/29/45/58/64
	Energy saving (Watts / Max)		19/23/35/45/50
	Stand-by	, , ,	Clock on :1W↓, Clock off :0.5W↓
			26" : 626 x 454 x 192
	Set (with stand, W x H x D,mm)		32" : 766 x 536 x 232
			37F": 868 x 593 x 232
			42F ": 992 x 663 x 273
DIMENSION			47F": 1101 x 722 x 273
	Weight (with stand, kg)		26" : 4.7
			32" : 9.2
			37F" : 11.2
			42F" : 15.5
			47F": 17.3
	ErP Class		В
		onsumption(IEC62097 Edition 2) (W)	36 / 43 / 56 / 73 / 86
	On Power Co		
	Stand-by (V		0.5(Clock off), 1(Clock on)
		/)	
ECO	Stand-by (V	/) Ratio (%)	0.5(Clock off), 1(Clock on)
ECO	Stand-by (W Luminance	/) Ratio (%) ntent(mg)	0.5(Clock off), 1(Clock on) 65
ECO	Stand-by (W Luminance Mercury Co	/) Ratio (%) ntent (mg) Lead	0.5(Clock off), 1(Clock on) 65 0

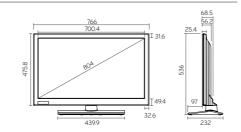
REAR JACK PANEL



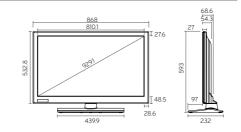
DIMENSION



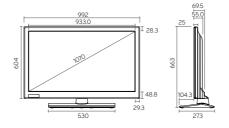




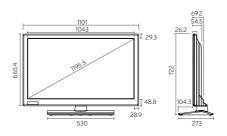
766 x 536 x 232 / 9.2kg VESA(mm): 200 x 100



868 x 593 x 232 / 11.2kg VESA(mm): 200 x 200



42F" 992 x 663 x 273 / 15.5kg VESA(mm): 200 x 200



47F" 1101 x 722 x 273 / 17.3kg VESA(mm): 400 x 400

LT640H

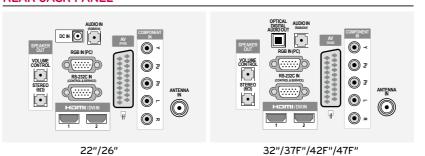
22"/26"/32"/37F"/42F"/47F"



SPECIFICATIONS

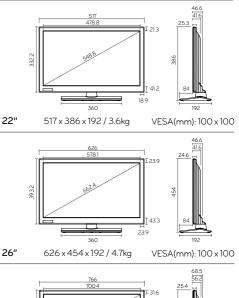
	Туре		Edge LED
DISPLAY	Resolution		22" / 26" / 32" : 1366 x 768(HD) 37F" / 42F" / 47F": 1920 x 1080(FHD)
SYSTEM	DTV		DVB-T/C
AUDIO	Audio Output		22"/26": 5W+5W 32"/37F"/42F"/47F": 10W+10V
	Pro:Centric	Hybrid Streaming (IP & RF)	
		RF(1/2Tuner)	● (1 Tuner)
SOLUTION		HCAP (GEM/FLASH/HTML)	GEM/FLASH
		EzManager	•
	Pro:Idiom		_
	Welcome Scr	een	•
	Lock Mode		•
	One Channel		•
	Multi IR Code	•	•
	Hotel Mode		•
	USB Cloning		•
	IR Out		• (RS-232C, HDMI)
	External Power		•
HOTEL FEATURE	Front LED clo		
	External Spea		(Int / Ext Variable / Fixed)
	RJP Interface	2	• (RS-232C, HDMI CEC)
	Swivel		180°
	Anti-theft	Kensington Lock	
	System	Credenza/Security Screw	• (except 22" / 26")
	_	Smart Energy Saving	•
	Eco	RoHS	•
	25.	Eco Flower	
	RF In		•
	AV In		
	Component	n	•
INTERFACE	RGB In		(C: 1.1.D. 2)
	HDMI In CL Slot		• (Side:1, Rear:2)
	Full Scart		
			•
	RS-232C Voltage, Hz		100~240V, 50 / 60Hz
	Max (Watts)		50/52/60/90/110/130
	Typical (Watts)		35/38/45/69/89/98
POWER	Energy saving (Watts/Min)		28/30/36/55/71/78
	Energy saving (Watts/Med)		23/25/29/45/58/64
	Energy saving (Watts/Max)		18/19/23/35/45/50
	Stand-by	g (**aris) ivida)	Clock on : 1W↓, Clock off : 0.5W↓
	Cidila by		22": 517 x 386 x 192
			26" : 626 x 454 x 192
	Set (with stand, W x H x D,mm)		32" : 766 x 536 x 232
			37F": 868 x 593 x 232
			42F ": 992 x 663 x 273
DIMENSION			47F": 1101 x 722 x 273
			22" : 3.6
			26" : 4.7
	Weight (with stand, kg)		32" : 9.2
			37F" : 11.2
			42F" : 15.5
	F.D.C:		47F": 17.3
	ErP Class	# #F0/2023 F ## 01 5 1 1	B
		nsumption (IEC62097 Edition 2) (W)	24/36/43/56/73/86
	Stand-by (W)		0.5(Clock off), 1(Clock on)
ECO	Luminance R		65
	Mercury Con		0
	Presence of I		Yes
	EU Eco Flowe		35 / 53 / 63 / 82 / 107 / 126
		ual Consumption (kWh)	

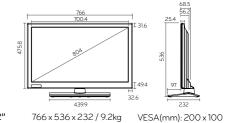
REAR JACK PANEL

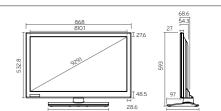


32"/37F"/42F"/47F"

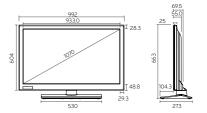
DIMENSION



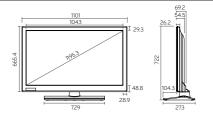








42F" 992 x 663 x 273 / 15.5kg VESA(mm): 200 x 200



47F" 1101 x 722 x 273 / 17.3kg VESA(mm): 400 x 400