

LG 60PS40FD



Key Features

- 600Hz MAX Sub-field Driving
- Ultra Bright Panel
- Dual XD Engine
- Invisible Speaker
- Intelligent Sensor
- HDMI 1.3 Inputs with Deep Colour Support
- AV Mode
- Expert Mode
- Swivel Stand

600Hz MAX Sub-field Driving

LG's televisions that feature 600Hz Max Sub-field Driving technology have the ability to display twelve sub-fields per frame under the condition of "maximum" in Energy Saving Mode.

AV Mode

LG TVs have 3 special preset AV Modes which provide the best suitable image quality and sound for specific types of content. They are easily accessible using the AV MODE hot key on the remote control.

Expert Mode

LG TVs have a brand new Expert Mode feature, which allows advanced users to optimise the image to a level not previously possible. You can make up to 25 more fine adjustments than TVs typically allow. The Expert Mode menu has been fully approved by the Image Science Foundation (ISF), an international organisation specialising in image quality calibration. There are also two preset options of ISF-DAY and ISF-NIGHT which have already been tuned specially by ISF.



Dual XD Engine

One XD Engine optimizes the images from RF signals as another XD Engine optimizes them from External inputs. Dual XD Engine presents images with optimal quality two times higher than those of previous models.

Invisible Speaker

Wide Sweet Spot. The front bezel works as a speaker, replacing the normal speaker grill. With the Invisible Speaker system, the speakers are embedded in strategic spots underneath and around the front bezel. They enhance the audio by increasing the 'sweet spot' to give a wider and richer sound field. This new speaker system provides a clean and fashionable design compared with traditional side or bottom speaker designs.

Swivel Stand

Swivel stand allows you to position the set easily in the preferred direction.

Specifications:

VIDEO

Screen Size

60"

600Hz Sub Field Driving

Yes (MAX Sub-field Driving)

HD Tuner(Built-In)

Yes

Aspect Ratio

16:9

Resolution(px)

1920x1080p

Brightness

1500cd/m²

Contrast Ratio

2,000,000:1

AUDIO

Audio Output

10W(2)

Dolby Digital

Yes

Speaker Configuration

1 Way,2 Speakers

SPECIAL FEATURES

Full HD

Yes

Expert Mode

Yes

XD Engine

Dual

Invisible Speaker

Yes

Clear Voice II

Yes

AV Mode

Yes

Swivel Stand

Yes

Intelligent Sensor

Yes

Ultra Bright Panel

Yes

Simplink

Yes

SIDE INTERFACE

AV In

1

S-Video In

1

HDMI

1

USB

1

REAR INTERFACE

RF In

1

AV In

1

Component In

2

HDMI

2

RGB In

1

PC Audio In

1

RS-232C

1

DIMENSIONS

With Stand(WxHxD)

1468x1009x414mm

Without Stand(WxHxD)

1468x949.5x88.5mm

GENERAL

Weight without Stand

52.6kg

Warranty

1 Year(Parts & Labour)

Energy Rating*

3.5 (*Star Rating is achieved when TV is used in Home Mode).

Disclaimer: All Product Specifications correct at the time of publishing. Specifications may change without prior notice. Customers are advised to check with your retailer before purchase. Actual product may differ slightly to that depicted for ongoing product development.