



LG 42LN540V 42" FULL HD LED SCREEN

DISPLAY

- Screen size (in.)
- Display Type
- Full HD (1080p)
- Resolution
- Motion Clarity Index
- 42
- LED
- Yes
- 1920 x 1080
- 100

VIDEO

- Triple XD Engine
- Aspect Ratio Correction
- Just Scan
- Real Cinema 24p
- Freeview HD Built In
- AV Mode
- Picture Mode
- Picture Wizard
- Enhanced Noise Reduction
- Yes
- 8 Modes (16:9/Just Scan/Original/Full Wide/4:3/14:9/Zoom/Cinema Zoom1)
- (HDMI/Component/RF)1080i / 1080p / 720p

- Yes
- Yes
- Game/ Cinema / Off
- 7 modes (Vivid, Standard, Cinema, Game, Eco, Expert1, Expert2)
- Picture Wizard II
- Yes

AUDIO

- Mono/Stereo/Dual (MTS/SAP)
- Audio Output
- Dolby Digital Decoder
- Surround System
- Sound Status Mode
- Sound Optimizer
- Clear Voice
- Yes
- 10W + 10W
- Yes
- Virtual Surround
- 6 modes (Standard, Music, Cinema, Sport, Game, User setting)
- 3 modes (Normal, Wall-Mount Type, Stand Type)
- Yes (Clear Voice 2)
- SMART SHARE
- Screen Share - MHL
- Yes

SPECIAL FEATURES

- Motion eye care
- EPG(SI)
- Input Labeling
- Yes
- Yes
- Yes

JACK PACK (SIDE)

- USB 2.0
- HDMI1.4
- CI slot
- 1
- 1
- 1

JACK PACK (REAR)

- RF In
- Full Scart
- Composite In (CVBS + Audio)
- Component in (Y,Pb,Pr) + Audio
- Digital Audio Out (Coaxial/ Optical)
- LAN
- HDMI 1.4
- 2
- 1
- Sharing with Component
- 1
- 1(Optical)
- 1
- 1

CABINET DESCRIPTION

- VESA Compatible
- Local Key Type
- Yes
- 8 Key

INPUT DEVICE/ UX

- Conventional Remote
- L-con

CONNECTIVITY

- Simplink (HDMI CEC)
- Yes

USB

- Moving Picture Playback (SD/HD/Plus HD)
- Picture
- Audio Codec
- DivX HD
- JPEG, JPS, MPO
- AC3(Dolby Digital), EAC3,HAAC,AAC, Mpeg, MP3, PCM

DIMENSIONS - WXHXD (MM)

- SET (w/o stand) (mm)
- Including stand (mm)
- 968 x 579 x 79.0
- 968 x 629 x 236

WEIGHT (KG)

- SET (w/o stand kg)
- Including stand (kg)
- 9.6
- 10.7

ECO

- ErP Class
- On Power Consumption (IEC62087 Edition 2) (W)
- Annual on-mode power (kWh)
- Stand By (W)
- Luminance Ratio (%)
- Mercury Content (mg)
- Presence of Lead
- A+
- 52.0
- 76
- 0.30
- 65
- 0.0
- Yes - This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive

