

23" LCD INTEGRATED HDTV

23LS7D



- 1366 x 768p Resolution
- 700:1 Dynamic Contrast Ratio
- ATSC/NTSC/QAM Clear Tuner
- XD Engine™
- HDMI with HDCP
- PC Input

LG'S EXCLUSIVE XD ENGINE™

Six distinct processes contribute to picture improvement. LG's XD Engine™ takes the low resolution of analog signals to near HD levels by improving brightness, contrast, detail and enhancing color as well as reducing signal noise. This total solution results in cinema-like high resolution images.

HIGH DEFINITION TV

A built-in ATSC/NTSC/QAM Clear Tuner allows this TV to receive over-the-air digital broadcast signals and unscrambled digital cable.

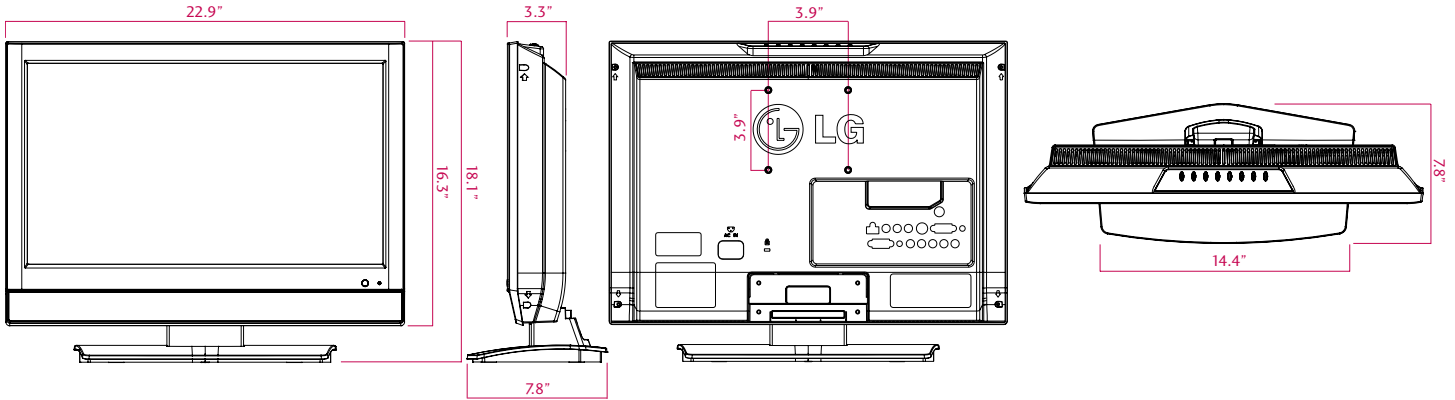
ADVANCED CONNECTIVITY

Includes inputs for the most advanced components which allows PC interactivity.



23" LCD INTEGRATED HDTV

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TV

ATSC/NTSC/QAM Clear Tuner

VIDEO

Native Display Resolution 1366 x 768p
 Dynamic Contrast Ratio 700:1
 Response Time (Grey to Grey) 8ms
 Brightness (cd/m²) 450
 XD Engine™
 Viewing Angle (H x V) 160° x 140°
 Digital Comb Filter 3D
 Color Temperature Control 4 Modes
 Aspect Ratio Adjustment 5 Modes
 Enhanced Noise Reduction (Video Noise Filter)
 Enhanced Line Doubled
 3:2 Pull-Down Correction 3:2 (480i)
 Picture Selection Mode 5 Modes
 Black Stretcher (Black Level Enhancer)
 DTV Signal Strength Indicator
 ACM (Active Color Management)
 Color Processor 10 Bit

AUDIO

Mono/Stereo/Dual (MTS/SAP)
 Audio Output Power (Watts - THD 10%) 3W + 3W
 Speaker System Details 1 Way 2 System
 Dolby Digital Decoder
 Bass/Treble/Balance Controls
 EZ Sound (Sound Status Mode) 6 Modes
 Mute

SPECIAL FEATURES

Auto Input Detect
 Custom Input Labels
 PC Mode Configuration (Manual)
 Back (Previous Channel)
 Parental Control w/V-Chip
 Closed Caption
 Trilingual Menus English, Spanish, French
 EZ Menus (High Performance Interface)
 Auto Channel Programming
 Channel Add/Delete
 Favorite Channel
 Manual Clock
 On/Off Timer
 Sleep Timer
 Auto Off (When no Video is Present)

REAR AUDIO/VIDEO INPUTS/OUTPUTS

RF In (Antenna/Cable) 1
 L/R Audio/Composite Video In 1
 S-Video In 1
 HD Component Video In (Y,Pb,Pr) + L/R Audio 1
 HDMI/HDCP Input 1
 RGB In (D-Sub 15pin) - PC 1
 PC Audio Input 1
 RS-232c In (Control/Service) 1
 Headphone In 1
 USB (Service only)

CABINET/ACCESSORIES

Cabinet Color Gloss Black
 Remote Control Type Universal
 VESA® Compatible (W x H) 100mm x 100mm

POWER

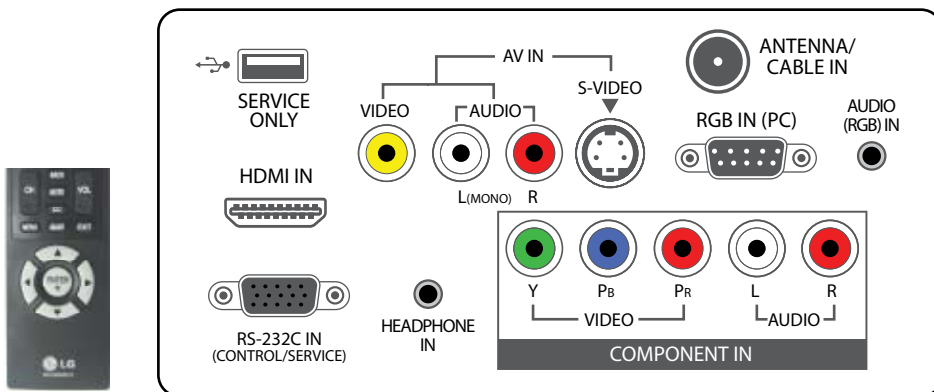
Consumption (Typical) 85 W
 Stand-by Consumption (Cable Card Off) 1 W
 Energy Star Compliant

SPECIFICATIONS

Dimensions w/Out Stand (W x H x D) 22.9" x 16.3" x 3.3"
 Weight w/Out Stand 16.7 lbs.
 Dimensions w/Stand (W x H x D) 22.9" x 18" x 7.8"
 Weight w/Stand 17.4 lbs.
 Dimensions w/Packaging (W x H x D) 25.8" x 19.3" x 21.6"
 Weight In Package 21.6 lbs.
 UPC 719192171381
 Warranty 1 Year Parts/Labor

REMOTE

REAR AUDIO/VIDEO INPUTS/OUTPUTS



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