24LB451B

720p HDTV

KEY FEATURES

PICTURE QUALITY

- 1366 x 768 Resolution
- MCI 120

CONNECTIVITY

- 1 HDMI® Connection
- 1 USB Connection
- 1 Component In
- 1 AV

AUDIO

- 2Ch Speaker System
- 10W Output Power

ENERGY STAR® QUALIFIED



MODELS

24LB451B 24" CLASS (23.6" diagonal)

The LED-backlit LB451B Series is a great option for an HDTV to fit in a compact space. With 720p high-definition resolution and 8 Picture Modes to choose from, these TVs offer amazing brightness, clarity and color detail.

PRODUCT HIGHLIGHTS

LED BACKLIGHTING

LED makes TVs slimmer, while also delivering amazing brightness, clarity and color detail.

HIGH DEFINITION RESOLUTION

The higher resolution of HDTV results in superior picture quality with vibrant colors and far more detail than standard definition could ever provide.

MCI 120

Bring an enhanced level of detail to even the fastest-moving images.





24LB451B 720p HDTV

SCREEN SIZES	
24LB451B	24" Class (23.6" diagonal)
PANEL	
Display Type	LED
Resolution	1366 x 768
MCI (Motion Clarity Index)	MCI 120
VIDEO	
Picture Mode	8 Modes (Vivid, Standard, Cinema, Game, Photo, Eco, Expert1, Expert2
AV Mode II	3 Modes (Cinema, Game, Off)
Aspect Ratio	8 Modes (16:9, Just Scan, Original, 4:3, Cinema Zoom, Zoom, Full Wide, 14.9 Zoom)
Just Scan (1:1 Pixel Matching) 0% OverScan	HDMI: 1080i Component: 1080p RF: 720p
AUDIO	
Speaker System	1 Way, 2 Speakers
Audio Output	5W + 5W
Virtual Sound	•
Clear Voice II	
USB	
Video	MPEG1, MPEG2
Photo	JPEG, JPG
Audio	MP3
AV INPUTS/OUTPUTS	
RF In (Antenna/Cable)	1 (Rear)
AV In	1 (Rear)
Component Video In	1 (Rear)
HDMI®/HDCP In	1 (Rear)
USB 2.0	1 (Side)
RGB In (PC)	1 (Rear)
PC Audio In	1 (Rear)
CABINET/INCLUDED ACCESSORIES	· · · · · · · · · · · · · · · · · · ·
VESA® Size (mm)	75 x 75 (24")
Remote Control	•
Batteries	AA x 2
POWER	
ENERGY STAR [®] Qualified	•
Power Supply (Voltage, Hz)	100V ~ 240V, 50/60Hz
Power Consumption	Normal on: 33w. Sleepmode 1w. DC off 0.4w
Standby Mode	0.4W

24LB451B DIMENSIONS / WEIGHTS / UPC

TV without Stand (WxHxD)	21.89" x 13.51" x 2.07"
TV with Stand (WxHxD)	21.89" x 15.13" x 5.54"
Shipping Dimensions (WxHxD)	27.56" x 15.83" x 4.96
TV without Stand Weight	7.28 lbs
TV with Stand Weight	7.72 lbs
Shipping Weight	11.02 lbs
UPC	719192195097
WARRANTY	

Limited Warranty

1 Year Parts & Labor

© 2014 LG Electronics USA, Inc. All rights reserved. "LG Life's Good" is a registered trademark of LG Corp. All other product and brand names are trademarks or registered trademarks of their respective owners. Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate. Some features may require Internet access. Content and services may vary by product and are subject to change without notice.