

E320BV-HD 32" LED TV



Specification

Display	
Active Screen Size	31.5" Diagonal Viewable
Native Resolution	1366 x 768
Aspect Ratio	16:9
Response Time	6.5ms (G-to-G)
Dynamic Contrast Ratio	Yes
Color Depth	16.7 million
Contrast Ratio	3,000 :1
Brightness (Typ.)	400 cd/m²
Viewing Angle	Vertical: 178°; / Horizontal: 176°;
Backlight Life	20,000+ Hours
Features	
Color Temperature	Warm, Normal, Cool, Standards
Adjustable Picture Control*	Brightness, Contrast, Backlight, Color, Tint, Sharp
Audio Features	
Auto Volume Level Control	Yes
Speakers	10 watts per Channel x 2

Equalizer Settings	N/A
Surround Sound Mode	N/A
Video Features	
OSD (On Screen Display Control)	Picture, Sound, Channel, Parental, Setup, Others
Picture Mode	Custom / Standard / Mild / Vivid
OSD Supported Languages / Subtitles	English
Other Features	
Weak Signal Enhancement	No
Comb Filter	Digital Noise Reduction
De-interlace Technology	N/A
Noise Reduction	3D Digital
MPEG Noise Reduction	N/A
Inputs & Outputs	
HDMI (# of Ports & Version)	3 x HDMI Version 1.3 ports
Supported HDMI Signals	up to 1080P
Cable / Antenna Input	1
Supported HDTV Signals	1080P, 1080i, 720P, 480P, 480i
SPDIF Audio Output	1 (Optical SPDIF)
VGA (# of Ports)	1
Component (YPbPr) Input	1
3.5mm Headphone Jack (Output)	1
Supported VGA Signals	1920 X 1080 @60hz (Native resolution) 1024 x 768 @60hz 800 x 600, 640x480
USB	0
Composite Video	1
Analog Audio Output (L + R)	0
Mechanical Features	
Tilt Angles	No
Neck Stand Swivel Angle	No
Neck Height Adjustable	No
Neck / Stand Detachable	Yes
VESA Mount Pattern (mm)	400mm x 200mm
VESA Mount Screw Size (mm)	M6
Dimensions	
With Stand (inches, W x H x D)	38.98" x 27.9" x 13"
Without Stand (Inches, W x H x D)	38.98" x 25.7" x 4.2"
Carton Box Dimension (inches, W x H x D)	None
Weight	
Net Weight with Stand (lbs)	49.6 lbs
Gross Weight (lbs)	62.8 lbs
Power	
Power Range (V, A, Hz)	110-240V, 3.0A, 50/60Hz (Max.)

Power Consumption (Typical)	< 70W (Typical) < 0.92W (Standby)
Regulations / Certifications	
Certifications	CSA, CSA-US, FCC Class B
Warranty	
Limited Parts and Labor	One Year Limited Parts and Labor

