

zenith

- 720p HD Resolution
- 5,000:1 Dynamic Contrast Ratio
- 500 cd/m² Brightness
- 178° Viewing Angle
- 60,000 Hours to Half Brightness
- 2x HDMI™ V.1.3



FEATURES

HD RESOLUTION (1366x768)

Makes high definition over-the-air-HD broadcast, cable and satellite come alive.

MULTIPLE HD SOURCE CONNECTIVITY

2 HDMI and 2 HD component inputs.

BUILT-IN TUNER

ATSC/NTSC/QAM TV Tuner receives free over-the-air-HD broadcast with use of external antenna.

60,000 HOURS TO HALF BRIGHTNESS (TYPICAL)

Long life 60,000 hour LCD panel will typically last up to 20 years with 8 hours of use per day.

TECHNICAL SPECIFICATIONS

GENERAL SPECIFICATIONS

Screen Size Class	32" (31.5" diagonal)
Native Display Resolution	1366 x 768p
Dynamic Contrast Ratio	5,000:1
Response Time (Grey to Grey)	5ms
Brightness	500 cd/m ²
Viewing Angle	178° x 178°
Aspect Ratio	16:9
Life Span (Typical)	60,000 hours
Built-in Tuner	ATSC/NTSC/Clear QAM
HDMI/HDCP Input	2 (V.1.3)
Cabinet Color	Piano-Black
Limited Warranty	1 Year Parts/Labor
UPC	719192172906

SPECIAL FEATURES

A/V Input Navigation	•
Auto Navigation	•
Input Labeling	•
Quick View (Previous Channel)	•
Parental Control w/V-Chip	•
Key Lock	•
Closed Caption	•
Trilingual Menus	English/French/Spanish
Channel Add/Delete	•
Favorite Channel	•
Auto Clock	•
Manual Clock	•
On/Off Timer	•
Sleep Timer	•
Auto Off (When no video is present)	•

VIDEO

1080p Source Input	
- HDMI	60p/30p/24p
- Component	60p/30p/24p
- RGB	60p
Just Scan (1:1 Pixel Matching)	
- HDMI™	1080p/1080i/720p
- Component	1080p/1080i/720p
- RF	1080i/720p

Digital Comb Filter	• (3D)
Color Temperature Control	4 Modes
Aspect Ratio Adjustment	6 Modes
Enhanced Noise Reduction (Video Noise Filter)	• (3D & MPEG)
Enhanced Line Doubler	•
Picture Selection Mode	7 Modes
Picture Reset	•
DTV Signal Strength Indicator	•
Black Stretcher (Black Level Enhancer)	•
DB (Digital Booster)	•

REAR AUDIO/VIDEO INPUTS/OUTPUTS

RF In (Antenna/Cable)	1
L/R Audio/Component Video In	1
L/R Audio Out	1
S-Video In	1
HD Component Video In (Y,Pb,Pr) + L/R Audio	2
Digital Audio Out	1 (Optical)
HDMI™/HDCP Input	2 (V.1.3)
RGB In (D-Sub 15pin) - PC	1
PC Audio Input	1
Remote Control In (IR)	1
RS-232c In (Control/Service)	1
USB (Service Only)	1

AUDIO

Audio Outout Power (Watts - THD 10%)	7W + 7W
Speaker System Details	1 Way 2 System
Dolby® Digital Decoder	•
Mono/Stereo/Dual (MTS/SAP)	•
Bass/Treble/Balance Controls	•
Sound Mode	4 Modes
Mute	•

CABINET/ACCESSORIES

Cabinet Style	Table Top
Remote Control Type	Universal
VESA® Compliant	• (200mm x 100mm)

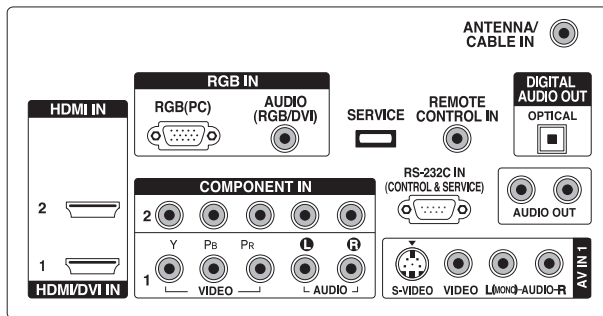
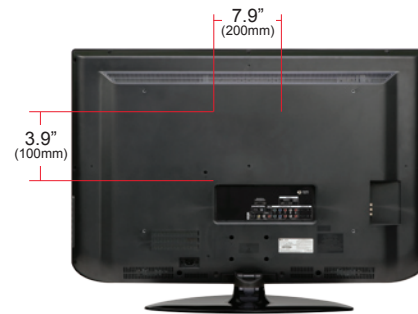
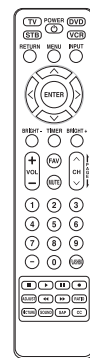
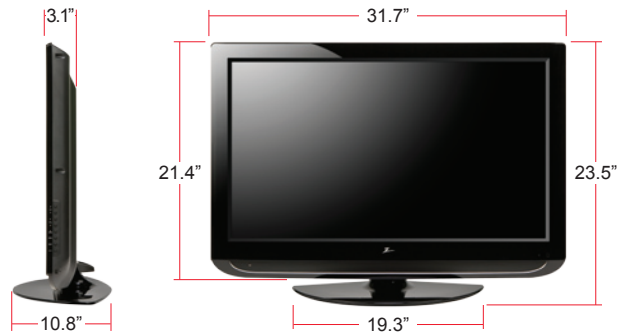
POWER

Consumption (Typical)	170W
Stand-by Consumption	<1W
Energy Star Compliant	•

DIMENSIONS/WEIGHTS

Dimensions w/out stand (W x H x D)	31.7" x 21.4" x 3.1"
Weight w/out stand	26.0 lbs
Dimensions w/stand (W x H x D)	31.7" x 23.5" x 10.8"
Weight w/stand	30.2 lbs
Packaging Dimensions (W x H x D)	40.5" x 25.7" x 7.8"
Weight in package	37.5 lbs
UPC	719192172906
Limited Warranty	1 Year Parts/Labor

DIMENSIONS/REMOTE/INPUTS/OUTPUTS



The Quality Goes in Before the Name Goes on.

