

Maxent 32" LCD HDTV, ML-32HLT21, features style and performance for the digital home, bedroom, office, or game room. ML-32HLT21 provides exceptionally crisp video performance through Maxent's MotionDSC™ Video Processor, adaptive motion de-interlacing, edge smoothing and an Intelligent Image Scaling Engine (IIS™). Maxent displays incorporate a host of connectivity options including a RGB input for PC computer display. Designed for maximum utility and flexibility in video entertainment, the ML-32HLT21 is for the digital home or office of today and tomorrow.



## Features

### Video Processing

- MotionDSC™ Video Processor
- 3:2 Pull-Down w/ Auto Bad Edit Correction
- Adaptive Motion De-interlacing
- Edge Smoothing
- IIS Intelligent Image Scaling Engine
- 3-D Y/C Digital Comb Filter
- Black Level Extension
- Digital Noise Reduction
- Auto Flesh-Tone Correction

### Convenience

- Variable Aspect Ratio Control
- HDMI Picture-in-Picture
- Preset Picture Settings (Vivid, Cinema, Std, User)
- Quick Access Menu
- Auto Video Detection/Synchronization
- Video Last Memory
- Quick View
- Direct Input Selection Keys
- Discrete Power On/Off Keys
- Sleep Timer
- Power Save
- Closed Captioning

### Audio

- Surround Sound Enhancer
- Bass / Treble Adjustment
- Integrated Bottom Speakers
- Audio Mute
- 5W x 2 Built-in Amplifier

### Other

- RS-232 Remote Control Port
- Infrared Pass Through

<b>Physical Display</b>	
Screen Size	32" Diagonal
Aspect Ratio	16:9
Native Resolution	1366 x 768
Contrast Ratio	800: 1
Brightness	500 cd/m <sup>2</sup>
Displayable Colors	16.77 Millions Colors
Viewing Angle	170 degrees
Response Time	8 ms
<b>Signals</b>	
Synchronization (Auto Detect)	
Horizontal Frequency	15kHz/31~64 kHz
Vertical Frequency	60 Hz
Video Signal Compatibility	480i, 480p, 720p, 1080i
Built-In Tuners	NTSC/ATSC/QAM
<b>Connectors</b>	
Composite AV / S-Video	AV1: Combo AV + S-Video x 1 AV2: AV x 1
Component Video Input	Auto-Detect x 1 set
RGB Input	D-Sub 15-pin x 1 set
HDMI Input	HDMI x 2 set
<b>Audio</b>	
Audio Input	RCA-pin (L/R) x 5 sets
Audio Output	RCA-pin (L/R) x 1 set
Integrated Bottom Speaker	5W x 2
<b>Control Port</b>	
RS-232	D-Sub x 1 (9 pin)
<b>General</b>	
Power Supply	TBD
UPC Code	8-80148-01029-7
Dimensions	W/ Stand 31 5/8" x 24 1/8" x 9 1/4" W/O Stand 31 5/8" x 22 5/8" x 4 1/4"
Weight	W/ Stand 36.38 lbs / 16.5 kg W/O Stand 33.51 lbs / 15.2 kg
<b>Optional Accessory (Sold Separately)</b>	
Wall Mount Bracket	Tilt Mount w/ 4 Inclination Angles