

## 58" Plasma HDTV

Maxent 58" Plasma HDTV with High Definition resolution provides stunning details and clarity for a breath taking visual experience. Maxent 58" Plasma HDTV is excellent for high definition DVD, television, cable and satellite broadcast. With integrated HDMI, RGB, and high definition component inputs, Maxent is the solution in delivering the style and performance for any great home



## Features

### Video Processing

- MotionDSC™ Video Processor
- Preset Picture Settings (Vivid, Cinema, Standard, User)
- Image Shift Burn-in Prevention
- 3-D Y/C Digital Comb Filter
- IIS Intelligent Image Scaling Engine
- Digital Noise Reduction
- Auto Flesh-Tone Correction
- Adaptive Motion De-interlacing

### Convenience

- Picture-in-Picture (PIP) via HDMI
- Variable Aspect Ratio Control
- Universal Remote Control
- Languages: English, Spanish and French
- Sleep Timer
- Power Save
- Quick Access Menu
- VESA Wall Mounting Compatible (800 x 400mm)



For more information, please visit

[www.maxentusa.com](http://www.maxentusa.com)

## Specification

## MX-58HPT51

Specification		MX-58HPT51
<b>Display</b>		
Screen Size		58" Diagonal
Aspect Ratio		16:9
Number of Pixels		1366 (H) x 768 (V)
Pixel Pitch		0.942 x 0.942 mm
Contrast Ratio		10000:1
Brightness		1200 cd/m <sup>2</sup>
Displayable Colors		2 Billion Colors
<b>Signals</b>		
Synchronization (Auto Detect)		
Horizontal Frequency		15kHz/31~64 kHz
Vertical Frequency		60~70 Hz
Video System		480i, 480p, 720p, 1080i
VESA Resolution Support via RGB		Up to 1280 x 1024 (SXGA)
Tuners		NTSC/ATSC/QAM
<b>Video Inputs</b>		
Composite Input		AV1: Combo Composite+S-Video x 1
S-Video Input		AV2: Composite x 1
RF Input		RF Connector for internal ATSC/NTSC/QAM Tuner x 1
HDMI Input		HDMI-HDCP x 3
Component Video Input		RCA-pin x 1 Set (Y/CB/CR, Y/Pb/Pr auto detect)
DVI Input Compatible		Via 1 HDMI Converter
RGB Input		D-Sub 15-pin x 1
Audio Input		RCA-pin (L/R) x 5 Sets
Audio Output		RCA-pin (L/R) x 1 Set
Built-In Speaker Output		15 W x 2
RS-232		D-Sub 9-pin x 1
<b>General</b>		
Power Supply		AC 120 V, 60 Hz
Power Consumption		660 W
UPC Code		8-80148-02034-0
Dimensions (W x H x D)	W/O Stand	56 1/2" x 37 1/2" x 5"
	With Stand	56 1/2" x 39" x 14"
	W/O Stand	140.9 lbs
Weight	With Stand	145.5 lbs
<b>Included Accessories</b>		
Power Cord		X 1 Set
Table Top Stand		x 1 Set
Remote Control		Universal RC x 1 Set (RC-282B)
Batteries		x 2
<b>Optional Accessory</b>		
Wall Mount Bracket		Horizontal Mount with 4 Selectable Inclinations

Wall mounts are available at [www.maxentusa.com](http://www.maxentusa.com)