

## Maxx Plasma 4260

PRODUCT  
SPECSHEET



## MAXX 42" Plasma TV Display

### SPECIFICATIONS

#### KEY FEATURES

- Optional Side Speakers
- No Fans
- Picture & Picture
- Zoom
- 181 Channel TV Tuner
- High Contrast
- HDTV Compatible

#### ACCESSORIES

- MAXX Table Top Stand for Plasma Displays
- MAXX Wall Mount for Plasma Displays
- MAXX Ceiling Mounts for Plasma Displays
- MAXX Articulating Arm for Plasma Displays

#### PRICING

For current pricing, contact an Authorized Dealer near you. You can find listings at:  
<http://www.maxxproducts.com/howTobuy/buy.html>

#### DISPLAY PANEL

**Screen Size:** Diagonal 42 inch  
**Aspect Ratio:** 16:9 wide  
**Number of pixels:** 852 (Horizontal, RGB Trio) x 480  
**Pixel Pitch:** (Vertical) Pixels  
**Contrast Ratio:** 1.08mm x 1.08mm  
**Luminance:** 3000:1  
**Power Source** 1000cd/m<sup>2</sup>  
**Input Voltage:**  
**Input current:** 90 ~ 240 VAC, 50/60Hz  
**Inrush current:** 3.3A  
**Power consumption:** 60A p-p/20ms Max.  
**Energy Saving:** 340 ± 10% Watts (at 110V AC /Color Bar Pattern)  
 5 Watts Max. (at 110V)

**Connection** - Connector Types RCA Jacks for audio out, video Y/PB/PR and Y/CB/CR, Sub-woofer out  
 - 6 pin Din S-terminal for S-Video  
 - 9 pin D-SUB for RS232  
 - 15 pin D-SUB for RGB  
 - 24 Option pin DVI  
 - RF Connector ( Tuner)

#### VGA Signal (IN & OUT)

**Type:** TTL  
**Polarity:** Positive or Negative  
**Amplitude:** RGB: 0.7Vp-p  
**Frequency:** H: support to 31KHz-91KHz  
 V: support to 50Hz-85Hz

**Max. Resolution:** Up to 1280 x 1024

#### Composite/S-Video Signal

**Type:** Analog  
**Polarity:** Positive  
**Amplitude:** AV: 1Vp-p (with sync)  
**S-Video:** Y: 1Vp-p, C: 0.286Vp-p

#### Component Signal

**Frequency:** H: 31KHz, V: 60Hz (480P)  
 H: 15.734KHz, V: 60Hz (NTSC)

**Y/PB/PR (HDTV):** H: 45KHz, V: 60Hz (720P)  
 H: 33KHz, V: 60Hz (1080i)

**Y/CB/CR:** H: 15.625KHz, V: 50Hz (PAL)  
**RF Sensitivity (Peak):** VHF CH 2 ~ CH 13 30dB Max.  
 UHF CH14 ~ CH 69 30dB Max.  
 CATV CHA-5 ~ CH W+29 30dB Max.  
**AFT Pull-In Range:** VHF CH 2 ~ CH13 ± 0.6dB Min.  
 UHF CH14 ~ CH69 ± 0.6dB Min.  
 CATV CHA-5 ~ CH W+29 ± 0.6dB Min.  
**Picture IF Rejection:** VHF CH 2 ~ CH13 50dB Min.  
 UHF CH14~ CH69 50dB Min.  
 CATV CHA-5 ~ CH W+29 50dB Min.  
**Picture Image:** VHF CH 2 ~ CH13 40dB Min.  
**Rejection:** UHF CH14 ~ CH69 35dB Min.  
 CATV CHA-5 ~ CH W+29 35dB Min.

#### Dimensions

**Unit:** Without/Stand With/Stand  
**Dimensions:** Plasma only: 41.37 x 25.01 x 3.42  
 1050 x 635 x 87mm  
 Plasma with stand, without speaker  
 41.37 x 27.89 x 3.42  
 1050 x 708 x 87  
 Plasma with stand and speakers  
 49.25x 27.89 x 11.78  
 1250 x 708 x 299  
 Package Dimensions: 1240mm (w) x 960mm (h) x 470mm (d)

#### Weight

**Net Weight:** 79.4 lbs. (36kg)  
**Gross Weight:** 115 lbs. (52kg)  
**Acoustics** (IHF A-Weighted: 40dB Max. 1 meter)

#### Sound

**Residual hum:** 500uW Max. @ 10% THD  
**Practical Audio:** 1.0Vp-p, 1KHz input 5W+5W/12 Ohm Output  
**Sound Distortion:** 1% Max. (@ 250mW 1KHz)  
**Audio Output:** ≥ 1.0Vp-p (Input at 1.4Vp-p)

#### Certifications

**Agency Approvals:** UL 1950, CSA-950, CUL, IEC 950, CE, TUV