



## Cineon™ CP50HA High-Definition Plasma Display

### A brilliant 50-inch plasma TV.

Delivering an amazing 1000 cd/m<sup>2</sup> brightness and 8000:1 contrast ratio, the Cineon™ CP50HA produces stunning images on its immense 50" High Definition screen. State-of-the-art video processing includes a 3D digital comb filter, edge smoothing technology, and native progressive scanning at 720p to ensure sharp, detailed images.

With more than 20 years of experience in digital color imaging, Microtek optimized the Cineon CP50HA plasma display to deliver brilliant color, outstanding shadow and highlight detail, and perfect gray balance. Each unit is calibrated at the factory so that you can immediately enjoy the extraordinary image quality.

The detachable stereo speakers let you customize the appearance and functionality of your Cineon CP50HA display to fit your needs. Plus, with a 60,000-hour panel life, you'll be enjoying the visual opulence of the Cineon CP50HA for many years to come.

- High-gloss, rich-black case
- 16:9 aspect ratio for a theater-like widescreen viewing experience
- 1366 x 768 resolution
- 1000 cd/m<sup>2</sup> brightness
- 8000:1 contrast ratio
- 173 degree viewing angle
- 60,000 hour panel life (27 years @ 6 hours per day)
- Digital Color Transient Improvement (CTI) edge smoothing technology.
- Built-in NTSC and ATSC tuners
- HDMI connectivity for 100% digital data transmission
- Fanless quiet operation

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# Cineon™ CP50HA 50" Plasma Display

## Display Features

<b>Part Number</b>	1110-03-802002
<b>Screen Size</b>	50"
<b>Display Type</b>	Plasma Flat-Panel
<b>Aspect Ratio</b>	16:9
<b>Brightness</b>	1000 cd/m <sup>2</sup>
<b>Contrast Ratio</b>	8000:1
<b>Supported Video Systems</b>	480i / 480p / 720p / 1080i
<b>Pixel Pitch</b>	0.810 mm
<b>Display Colors</b>	1.07 Billion
<b>Resolution</b>	1366 (H) x 768 (V) pixels
<b>Comb Filter</b>	3D Digital
<b>Viewing Angle</b>	Vertical: 173° Horizontal: 173°
<b>Input Connections</b>	(1) Antenna (Analog) (1) Antenna (Digital) (1) VGA (D-Sub 15-pin) (1) HDMI (2) Composite Video (2) S-Video (1) Component (YPbPr) (3) Audio L/R (RCA) (Video, S-Video, Component) (1) Audio (VGA)
<b>Output Connections</b>	(1) Composite Video (1) Audio L/R (RCA)
<b>Speakers</b>	(2) 10 Watt stereo speakers (detachable)
<b>Wall Mountable</b>	Yes, with optional wall mount
<b>Panel Life</b>	60,000 hours
<b>Included Accessories</b>	Stand, Remote Control, Speaker Assembly, and Power Cord
<b>Optional Accessories</b>	Optional Wall Mount

## Technical Specifications

<b>TV System</b>	NTSC / ATSC
<b>Voltage</b>	AC 100V ~ 240V; 50 - 60 Hz
<b>Power</b>	400 Watts
<b>Power Supply</b>	Internal Power Adapter
<b>Plug &amp; play</b>	VESA
<b>Emission Standard &amp; Safety</b>	UL, CE, CB, ETL, FCC and BSMI
<b>Dimensions</b>	29.2" x 48.1" x 3.8" (H x W x D) without speakers and stand 31.3" x 56.7" x 10.3" (H x W x D) with speakers and stand
<b>Weight</b>	101.2 lbs (46 kg) without speakers and stand 114.6 lbs (52 kg) with speakers and stand

## Warranty & Support

<b>Warranty</b>	Standard 2 year limited warranty
<b>Support</b>	Gold: 1 year technical support. <a href="http://www.support.microtek.com">www.support.microtek.com</a>

