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### TH-50PX20U/P

50" Diagonal HDTV Plasma Display with Built-In NTSC Tuner

**MSRP \$8,999.95**


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### how to buy

• Find a dealer

### features

Diagonal Screen Size (inches)	50	<a href="#">View all models with t</a>
<a href="#">Aspect Ratio</a>	16:9 (Widescreen)	<a href="#">View all models with t</a>
<a href="#">HDTV Compatibility</a> <sup>1</sup>	480p/720p*/1080i	<a href="#">View all models with t</a>
	* 720p via PC input only	
Number of Pixels	1,049,088 (1366x768) pixels	<a href="#">View all models with t</a>
Remote Control	Included	<a href="#">View all models with t</a>
Displayable Colors	1,070 million	<a href="#">View all models with t</a>
<a href="#">Contrast Ratio (dark area illuminance)</a>	3000:1	<a href="#">View all models with t</a>
On-Screen Display Languages	English/Spanish/French	<a href="#">View all models with t</a>
Audio Input (for Video)	2 rear, 1 front	<a href="#">View all models with t</a>
Audio Input (for PC)	1 (front)	<a href="#">View all models with t</a>
Pedestal Stand	Included	<a href="#">View all models with t</a>
Composite Video Input	2 rear, 1 front	<a href="#">View all models with t</a>
Advanced Progressive Processing	Yes	<a href="#">View all models with t</a>
Anti-Reflective Screen Coating	Yes	<a href="#">View all models with t</a>
S-Video Input	2 rear, 1 front	<a href="#">View all models with t</a>
Component Video Input [Y, PB(CB), PR(CR)]	2 rear inputs	<a href="#">View all models with t</a>
Progressive Cinema Scan	Yes	<a href="#">View all models with t</a>

(3/2 Pulldown)

BBE® ViVA HD3D Sound	Yes	<a href="#">View all models with t</a>
Pixel Pitch (H x V)	0.81 x 0.81 mm	<a href="#">View all models with t</a>
PC Input (RGB-VGA)	1 (front)	<a href="#">View all models with t</a>
Audio Input (for Component Video)	2	<a href="#">View all models with t</a>
DVI Input	No	<a href="#">View all models with t</a>
HDMI Input	Yes (HDCP) with Analog Audio Input (L/R RCA connectors)	<a href="#">View all models with t</a>
Receiving System	NTSC	<a href="#">View all models with t</a>
Integrated Speaker System	Bass Reflex Type Speakers (5)	<a href="#">View all models with t</a>
AI Sound	Yes	<a href="#">View all models with t</a>
Surround Sound	Yes	<a href="#">View all models with t</a>
2-Tuner Picture-In-Picture	Yes (Split Screen Display)	<a href="#">View all models with t</a>
P-I-P Scalable Size	Yes (1/16 to 1/4)	<a href="#">View all models with t</a>
Channel Scan	Yes	<a href="#">View all models with t</a>
Channel Banner	Yes	<a href="#">View all models with t</a>
V-Chip Program Lock Out	Yes	<a href="#">View all models with t</a>
Clock/Sleep Timer/2 On-Off Timers	Yes	<a href="#">View all models with t</a>
Closed Captioning	Yes	<a href="#">View all models with t</a>
PC Menu	Yes	<a href="#">View all models with t</a>
HDTV Display Capability (1080i, 480p)	Yes	<a href="#">View all models with t</a>
16:9 Aspect Ratio	Yes	<a href="#">View all models with t</a>
1536 Shades of Gradation	Yes	<a href="#">View all models with t</a>
New Real Black Drive System	Yes	<a href="#">View all models with t</a>
<a href="#">DVI-HDCP</a> Interface	No	<a href="#">View all models with t</a>
<a href="#">HDMI-HDCP</a> Interface	Yes	<a href="#">View all models with t</a>
Over 1 Billion Colors	Yes	<a href="#">View all models with t</a>
Mach Band Effect Enhancer	Yes	<a href="#">View all models with t</a>
Gamma Enhancement System	Yes	<a href="#">View all models with t</a>
Integrated NTSC Tuner	Yes	<a href="#">View all models with t</a>
Contrast Ratio up to 4000:1	No	<a href="#">View all models with t</a>
Composite Video Output	1 rear output	<a href="#">View all models with t</a>
Dimensions (H x W x D)	34.3" x 52.4" x 3.9"	
Weight	121.3 lbs	

**Footnotes**

- 1 Optional set-top receiver required to view DTV programming. Optional external over-the-air antenna may be required for ATSC reception. If your cable company "passes through" a DTV signal unchanged, an optional HDTV set-top receiver can decode and tune the program. However, standards for cable connectivity have not been finalized. Consequently, this product may not be compatible with your cable system.

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