

# SOUND & VISION

From Spotlight test report, "Super-Size HDTV," in April 2005 S&V.  
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## features checklist

	PANASONIC PT-AE700U (\$2,995)	EPSON POWERLITE CINEMA 200+ (\$2,999)	SONY CINEZA VPL-HS51 (\$3,500)	HITACHI PJ-TX100 (\$3,999)
<b>KEY FEATURES</b>				
<b>Native resolution</b> (pixels)	1,280 x 720	1,280 x 720	1,280 x 720	1,280 x 720
<b>Minimum projection distance</b> to 100-inch (diagonal) 16:9 screen	10¼ feet	10 feet	9¾ feet	9¼ feet
<b>Display modes</b> (aspect ratio)	7	5	5	5
<b>Color-temperature presets</b>	5	3	6	7
<b>Picture presets/user picture memories</b>	7/3	5/4	3/3	5/4
<b>Horizontal/vertical lens shift</b>	✓/✓	✓/✓	✓/✓	✓/✓
<b>Digital keystone correction</b>	✓	✓	✓	✓
<b>Rated lamp life</b>	3,000 hours	1,700 to 3,000 hours	2,000 to 3,000 hours	2,000 hours
<b>Replacement lamp cost</b>	\$340	\$399	\$350	\$250
<b>VIDEO INPUTS</b>				
<b>HDMI</b>	✓	—	✓	—
<b>DVI</b>	—	—	—	✓
<b>VGA</b>	✓	✓	✓	✓
<b>Component video</b>	✓	✓	✓	✓
<b>Composite/S-video</b>	✓/✓	✓/✓	✓/✓	✓/✓
<b>PC control</b>	—	USB/RS-232	USB	RS-232
<b>12-volt trigger</b>	✓	✓	✓	—
<b>CONVENIENCE FEATURES</b>				
<b>Image-adjustment software</b>	—	✓	✓	—
<b>Backlit remote control</b>	✓	✓	✓	✓
<b>Picture mute/freeze</b>	—/✓	✓/—	—/—	—/—