CP-X450 series

Key Features

- 3,500 ANSI Lumens
- Native XGA Resolution
- 3.5 kg
- 2 RGB Inputs / 1 RGB Output
- 7 Watt Audio Output
- 29 dB (Whisper Mode)
- Component / Composite / S-Video Inputs
- Approx. 3,000 Hours (Whisper Mode)
- Security Bar & Transition Detector
- Side-Mounted Hybrid Filter
- Instant On/Off
- Audio Pass Through
- Template Function
- Power Saving Mode

Specifications

Model Name: CP-X450 Series

Liquid Crystal Panel Structure: 0.63" Polysilicon Active-matrix TFT x 3

Number of Pixels: 786,432 Pixels

Resolution: Video 540 TV lines
Color: RGB 1024 dots x 768 lines

Aspect Ratio: Native 4:3 / 16:9 compatible

Lens: F1.6 - 1.8, manual zoom x 1.2

Throw Ratio (distance : width): 1.5 - 1.8 : 1

Lamp: 230W UHB
Brightness: 3,500 ANSI lumens

Expected lamp Life: Approximately 2,000 hours (normal) 3,000 hours (whisper)

Speaker Output: 7W (1 speaker)

Power: AC100 - 120V / AC220 - 240V 50/60 Hz

Consumption: 320W

Operating Temperature: 5˚C - 35˚C (41˚F - 95˚F)

Input Signals: RGB VGA, SVGA, XGA, SXGA, SXGA+, UXGA, MAC13", MAC16" NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N

Component / Composite / S-Video Inputs: 480, 576L, 480p, 720p, 1080i

Acoustic Noise Level: 35 dB (29 dB in whisper mode)

H-Sync: 15 kHz - 106 kHz

V-Sync: 50 kHz - 120 kHz

Vertical Keystone: + / - 30˚

Approvals: UL60950 / C-UL, FCC Part15, Class B, EN60950, C-Tick

RGB Input: 15-pin D-sub connector x 2

RGB Output: 15-pin D-sub connector x 1

Video Input: Mini DIN 4-pin connector x 1

Component Video: RCA jack x 1

Audio Input: Stereo mini jack x 2, RCA (LR) x 1 pair

Audio Output: Stereo mini jack x 1

Control Terminals: 9-pin D-sub connector x 1 (PS-232 control)

Other: USB connector (USB mouse) x 1

Dimensions (W x H x D): 340 x 100 x 270mm

Weight: 3.5 kg

Closed Caption: CC1, CC2, CC3, CC4, T1, T2, T3, T4

Supplied Accessories: Remote Control, Batteries (AA), RGB cable, RCA Video Cable, Power Cord, Multiple language operator / Safety Manual, Soft Case

Lamp: DT00911

Remote Control: HL02483

Filter: MU05611

Screen Size 4:3

<table>
<thead>
<tr>
<th>Diagonal*</th>
<th>Width*</th>
<th>Min*</th>
<th>Max*</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>24</td>
<td>34</td>
<td>41</td>
</tr>
<tr>
<td>60</td>
<td>48</td>
<td>70</td>
<td>84</td>
</tr>
<tr>
<td>80</td>
<td>64</td>
<td>93</td>
<td>112</td>
</tr>
<tr>
<td>100</td>
<td>80</td>
<td>117</td>
<td>140</td>
</tr>
<tr>
<td>120</td>
<td>96</td>
<td>140</td>
<td>169</td>
</tr>
<tr>
<td>150</td>
<td>120</td>
<td>176</td>
<td>211</td>
</tr>
<tr>
<td>200</td>
<td>160</td>
<td>234</td>
<td>282</td>
</tr>
<tr>
<td>300</td>
<td>240</td>
<td>352</td>
<td>423</td>
</tr>
</tbody>
</table>

Throw Ratio: 1.5 - 1.8:1 (distance : width)

*Measured in inches

For sales information, please email us at dps@hitachi.com.au

All specifications subject to change without notice