

HITACHI

Inspire the Next

CP-S370W



- 2,200 ANSI lumens
- Native SVGA resolution
- 7 lbs
- 2 RGB inputs and RGB output
- Vertical keystone correction
- HDTV theater ready
- FCC class B
- Multiple video inputs (composite component and S-video)
- Reverse image function for ceiling mount
- Whisper mode 34dB
- 16:9 mode
- Manual zoom/manual focus
- Color temperature and gamma correction
- Digital zoom and image freeze function
- Comes with soft case
- Kensington security slot

SPECIFICATIONS

| | | | |
|--------------------------------|---|---|--|
| Model name | CP-S370W | | |
| Liquid crystal panel structure | 0.9" polysilicon active-matrix TFT x 3 | | |
| Number of pixels | 480,000 pixels (H 800 x V 600) | | |
| Resolution | 800 x 600 color pixels | | |
| Colors | 16.7 million colors | | |
| Aspect ratio | Native 4:3/16:9 compatible | | |
| Lens | Manual zoom 1:1.3 (F1.74 - 2.08) | | |
| Throw ratio (distance:width) | 1.94 ~ 2.57 : 1 | | |
| Lamp | 200W UHB | | |
| Expected lamp life | Approx. 2,000 hours | | |
| Brightness | 2,200 ANSI lumens (1,760 ANSI lumens in whisper mode) | | |
| Contrast ratio | 350 : 1 | | |
| Speakers | 1W x 2 | | |
| Power supply | AC100-120V/AC220-240V 50/60Hz | | |
| Power consumption | 310W | | |
| Operating temperature | 0° ~ 35°C (32° ~ 95° F) | | |
| Input signals | RGB | VGA, SVGA, XGA/SXGA (COMPRESSED), MAC13", MAC16" | |
| | Composite video | NTSC, NTSC4.43, PAL, PAL-M, PAL-N, PAL 60, SECAM, S-video | |
| | Component video | 480i, 575i, 480p, 1,080i, 720p | |
| Acoustic noise level | 40dB (34dB in whisper mode) | | |
| H sync | 15kHz ~ 80kHz | | |
| V sync | 50Hz ~ 120Hz | | |
| Vertical keystone correction | Digital keystone +/- 15° | | |
| Horizontal keystone correction | - | | |
| Approvals | UL, C-UL, FCC Class-B, CE, TUV | | |
| Input/Output terminals | RGB input | Analog RGB | 15-pin D-sub connector x 2 |
| | | Audio | Stereo mini jack x 2 |
| | Audio output | Analog RGB | Stereo mini jack x 1 |
| | Video input | S-video | Mini DIN 4-pin connector x 1 |
| | | Composite video | RCA jack x 1 |
| | Component video | RCA jack x 3 | |
| | Audio | RCA jack x 2 (L/R) | |
| | Control terminals | | 15-pin D-sub connector x 1 |
| | Compatible controls | | USB connector (USB mouse) x 1 PS/2, ADB, Serial RS-232C (Serial) |
| Chassis | Dimensions | 11.7" x 3.0" x 9" (W x H x D) | |
| | Weight | 7 lbs. | |
| | Supplied accessories | Remote control, PS/2 mouse cable, power cord, RCA component cable, RGB cable, multiple language operator/safety manual, handle strip and soft case. | |
| Replacement parts | Lamp | CPX380LAMP (Part #: DT00431) | |
| | Remote control | (Part #: HL01444) | |



| Screen Size 4.3 | | Throw distance | |
|-----------------|--------|----------------|------|
| Diagonal* | Width* | Min* | Max* |
| 40 | 32 | 62 | 82 |
| 60 | 48 | 94 | 123 |
| 80 | 64 | 127 | 164 |
| 100 | 80 | 160 | 205 |
| 120 | 96 | 192 | 246 |
| 150 | 120 | 241 | 308 |
| 200 | 160 | 323 | 411 |

Throw ratio: 1.94 ~ 2.57:1 (distance:width)

*: Measured in inches

CP-S370 Dimensions (incl.protruding part)

