

CPWX410



MULTIPURPOSE WXGA LCD PROJECTOR

Virtually maintenance free multipurpose projector

Performance

- 16:10 aspect ratio for ultimate laptop compatibility
- 3000 ANSI Lumens with optical zoom
- Full connectivity including HDMI
- Quick Start and Instant Off
- Auto vertical keystone
- Input Source Naming
- My Button
- 7.0W x 1 speaker
- Whiteboard Mode and Blackboard Mode
- Anti Theft features:
 - PIN-Lock
 - MyScreen Lock
 - Transition Detector

Cost of ownership

- 4000 hour filter cleaning cycle
- Extended hybrid filter life
- No additional filter cleaning costs
- Virtually maintenance free
- Easy setup and installation

Environment

- Reduced carbon footprint by extended service intervals
- The hybrid filter reduces electronic waste

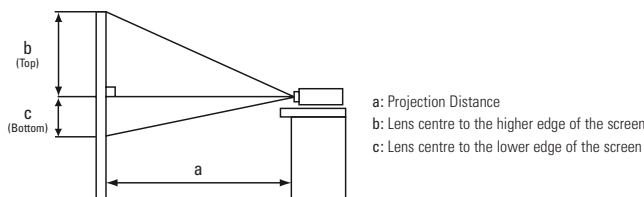
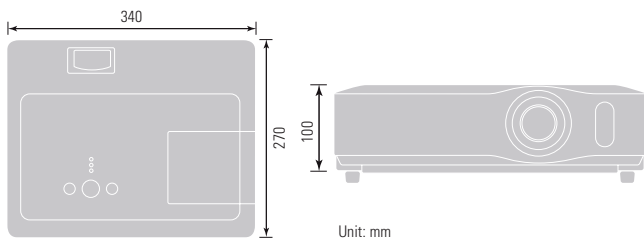
Hitachi have formulated an "Environmental Vision" to contribute towards building a sustainable society through business and product development.

Our goal is to develop life-enhancing technology that will contribute to and realise a truly sustainable society for current and future generations.



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CPWX410 Technical specifications



| Image Size 4:3 | | | | |
|------------------------|-------------------------|----------|--------------------|------------|
| Screen Size (Diagonal) | Projection Distance (a) | | Screen Height (cm) | |
| | min. (m) | max. (m) | b (top) | c (bottom) |
| 40" (1.0) | 1.2 | 1.4 | 55 | 6 |
| 60" (1.5) | 1.8 | 2.1 | 82 | 9 |
| 100" (2.5) | 3.0 | 3.6 | 137 | 15 |
| 150" (3.8) | 4.5 | 5.4 | 206 | 23 |
| 200" (5.1) | 6.0 | 7.2 | 274 | 30 |
| 300" (7.6) | 9.0 | 10.8 | 411 | 46 |

OPTICAL

| | | |
|------------------------------|-------------|---------------------------------|
| LCD Panel | | 0.59" P-Si TFT x 3 |
| Resolution | | WXGA 1280 x 800 |
| Brightness | Normal Mode | 3000 ANSI Lumens |
| | Eco Mode | 2500 ANSI Lumens |
| Contrast Ratio | | 500:1 |
| Lens | | Manual Focus, Manual Zoom x 1.2 |
| Lamp | | 220W UHB |
| Lamp Life | | 2000 (normal)/3000 (eco) |
| Projection Distance | | 0.9-10.8m |
| Distance to Width Ratio (:1) | | 1.5-1.7 |
| Diagonal Display Size | | 30-300" (60°@1.9m, Wide) |
| Number of Colour | | 8 Bit/colour, 16.7M colours |
| Optical Keystone | | 49:1 upward shift, fixed |

COMPATIBILITY

| | |
|------------------------|---|
| Computer Compatibility | IBM Compatible VGA, SVGA, XGA, WXGA, SXGA, UXGA, MAC 16" |
| Video Compatibility | NTSC/PAL/SECAM/PAL-M,N/NTSC4.43 SDTV: 525i(480i), 525p(480p), 625i(576i) HDTV: 750p (720p@60Hz), 1125i(1080i@50/60Hz) |
| Plug & Play | DDC2B |
| Frequency Range | 31.5-106KHz horizontal/56-120Hz vertical |

FEATURES

| | |
|---------------|---|
| Speakers | 7W Mono |
| Other | Freeze, Magnifying, Blank, Auto adjustment, Search, Page UP&DOWN (for USB mouse function), etc. Equalizing Gamma Correction, 2-3 pull down, Progressive Scan, Noise Reduction etc. Auto V keystone +/-30 degrees (@XGA 60Hz), NO Horizontal keystone, MyScreen, My Memory, My Button, blackboard/whiteboard mode, Day Time mode, input source naming (english), resolution setting, Closed Caption (for North America only), My Text function (English) Audio Pass Through, AV Mute in My Button, Template Mode, Saving mode, Easy Lamp replace from Top, Air Filter on Side, Quick ON (4 sec), Direct ON, Direct Off, PIN-Lock, MyScreen PIN-Lock, Keypad Lock, Kensington slot, Transition Detector, Security Bar, Serial Number label on side. |
| OSD Languages | MENU: 17 Languages |

CONNECTIONS

| | |
|-------------------|---|
| Computer Input | 2 x 15-pin Mini D-sub 1 x HDMI |
| Computer Output | 1 x 15-pin Mini D-sub |
| Video Input | 1 x RCA jack 1 x S-Video jack |
| Audio Input | 3 x RCA jack (for Component) 2 x Stereo Mini jack |
| Audio Output | 1 pair RCA(L/R) (Selectable on OSD) |
| Control and Mouse | 1 x Stereo Mini Jack 1 x 9-pin D-sub for RS232 control 1 x USB type B for mouse control |

POWER

| | |
|-------------------|-----------------------------------|
| Power Supply | 100-120V/220-240V, auto switching |
| Power Consumption | 320W |

PHYSICAL

| | |
|------------------------|---|
| Dimensions (W x H x D) | 340 x 100 x 270mm (excluding protrusions) |
| Weight | 3.5Kg/7.7lbs |
| Noise Level | 35dB/29dB |
| Air Filter | Hybrid |

MISCELLANEOUS

Lamp indicator light, Power light, Ceiling Mount image, Rear Projection Image

CERTIFICATION

UL60950/C-UL, FCC Part 15 Class B, CE, AS/NZS CISPR22 Class B

ACCESSORIES SUPPLIED

Remote Control with batteries (no laser pointer), Computer Cable, Power Cord, User Manual (detail & concise), Softcase, Lens Cap (& strap), Security Label, AV cable

OPTIONAL ACCESSORIES

| | |
|------------------|---------|
| Replacement Lamp | DT00911 |
|------------------|---------|

Image Size 16:10

| Screen Size (Diagonal) | Projection Distance (a) | | Screen Height (cm) | |
|------------------------|-------------------------|----------|--------------------|------------|
| | min. (m) | max. (m) | b (top) | c (bottom) |
| 40" (1.0) | 1.3 | 1.5 | 51 | -2 |
| 60" (1.5) | 1.9 | 2.3 | 77 | -2 |
| 100" (2.5) | 3.2 | 3.9 | 129 | -4 |
| 150" (3.8) | 4.9 | 5.8 | 193 | -6 |
| 200" (5.1) | 6.5 | 7.8 | 257 | -8 |
| 300" (7.6) | 9.8 | 11.7 | 386 | -12 |

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