



**Manual abstract:**

5 Watt Power Consumption In Standby Saving Mode · Auto Eco Mode · Front Air Exhaust · 2 RGB In, 1 RGB Out Key Features · Audio Pass Through · Audio Output · Air Filter on Side for Easy Access · Template Function · Instant On/Off · PIN Lock Security · White Board/Blackboard Modes · 30dB Eco Mode · Blank/MyButton Specifications Model Name Liquid Crystal Panel Structure Number of Pixels Resolution Video RGB Colors Aspect Ratio Lens Throw Ratio (distance : width) Lamp Brightness Color Light Output Expected lamp Life\*\* Contrast Ratio Speaker Output Power Supply Power Consumption Operating Temperature Input Signals RGB Composite Video Component Video Acoustic Noise Level H-Sync V-Sync Vertical Keystone Approvals RGB Input RGB Output Video Input Audio Analog RGB RGB S-Video Composite Video Component Video Input Output CP-X2020 0.63" polysilicon active-matrix TFT x 3 786,432 pixels 540 TV lines 1024 dots X 768 lines 16.7 million colors Native 4:3/16:9 compatible Manual zoom / focus 1.2X (f=19~23mm) 1.5 - 1.8 : 1 200W UHP 2,200 ANSI Lumens 2,200 ANSI Lumens Approximately 3,000 hours (normal) 4,000 hours (Eco Mode) 500 : 1 1W AC100 - 120V / AC220 - 240V 50/60 Hz 290W (0.5W @ standby in Power Saving Mode) 5°C - 35°C (41°F - 95°F) VGA, SVGA, XGA, SXGA, SXGA+, UXGA, MAC 16" NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N 480i, 480p, 576i, 576p, 720p, 1080i, 1080p 37 dB (30 dB in Eco Mode) 15 k - 106 kHz 50 Hz - 120 Hz + / - 30° UL, C-UL, FCC, CE, RoHS 15pin Mini-Dsub x 2 15pin Mini-Dsub x 1 Mini DIN 4-pin connector x 1 RCA jack x 1 Shared with RGB Stereo Mini x 2 Stereo Mini x 1 9-pin D-sub connector x 1 (RS-232 control) 12.0" x 8.7" x 3.

0" 4.96 lbs. My Screen, My Memory, My Button, My Text, My Source, Blackboard/ Whiteboard Mode, Daytime Mode, Input Source Naming(English), Resolution Setting, Template, Closed Caption(for NTSC only), Audio Pass Through Remote Control, Batteries (AA), RGB cable, US Power Cord, Multiple Language Operator / Safety Manual, Security Label, Lens Cap CP-X2020 CPX2020LAMP (DT01141) HL02771 UX36761 Aspect Ratio 4:3 Screen Size\* Diagonal\* 30 60 80 100 120 150 200 300 Width\* 24 48 64 80 96 120 160 240 Throw Distance\* Min\* 35 71 95 119 143 179 238 358 Max\* 42 85 114 143 171 215 286 430 Control Terminals Dimensions (W x D x H) Weight Additional Features Supplied Accessories Projector Part # Lamp Part # Remote Control Part # Filter Part # Throw Ratio: 1.5 - 1.8:1 (distance : width) \*Measured in inches Audio In 2 Audio In 1 S-Video Computer In 1 Computer In 2 USB

Disclaimer: Please use this throw distance calculator for reference purpose only.

@@@@@Lamp brightness decreases over time. @@@@@@©2010 Hitachi America, Ltd. .



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