## CP-WX8750B LCD Projector

## HITACHI Inspire the Next

Convenient and easy to use installation projector with advanced technology and 7,500 ANSI lumens brightness in a low profile design.



#### **Key Features**

- WXGA 1280 x 800 resolution
- 7,500 ANSI lumens white/color output
- 10,000:1 contrast ratio
- 2,000 hours lamp life (Standard mode) and 4,000 hours lamp life (Eco mode)\*
- 20,000 hours hybrid filter\*\*
- Edge Blending & Warping
- Seamless design
- Color Management
- HDCR / Accentualizer / Image Optimizer
- Portrait mode
- Four digital inputs: HDBaseT, HDMI x 2, display port
- Wide range of lens options

1.800.HITACHI dmd.info@hal.hitachi.com hitachi-america.us/projectors Hitachi's installation-friendly CP-WX8750B LCD projector is designed to provide maximum presentation impact in mid to large venue applications. It offers a versatile array of innovative, performance-enhancing features along with advanced video display technology providing bold, brilliant colors with incredible image clarity and uniformity. The CP-WX8750B incorporates original Hitachi technology Accentualizer, HDCR, Image Optimizer and Color Management to deliver outstanding picture quality and visibility. Plus, with motorized zoom, focus and superior lens shift, a variety of lens options, 360° display rotation and status monitor, the CP-WX8750B is at the top of its class when it comes to installation flexibility. All this, and with a lower cost of ownership. For added peace of mind, Hitachi's CP-WX8750B is also backed by a generous warranty and our world-class service and support programs.



You Tube

**UNDBT** 

#### **UNIQUE FEATURES**

#### Accentualizer

Hitachi original technology makes pictures look more real by enhancing sharpness, gloss and shade to make pictures as clear as pictures on a flat-panel device. You can also adjust the effects by three levels according to your surroundings so that the colors of projected images are the actual

colors of the objects they represent.







Sharpness

#### Color Management



Allows you to change the HUE, SATURATION, LUMINANCE of each 6 colors (red, green, blue, cyan, magenta and yellow) without influencing each other. With this new technology, for example, you can change only bluish colors, such as the sky, while maintaining the other colors by adjusting the HUE of blue.

#### HDCR (High Dynamic Contrast Range)

When average projectors are used in bright rooms, the darker colors of an image deteriorate and images become unclear. Using this function, blurred images caused by room lighting or outside light sources are corrected, and

an effect similar to increas ing contrast occurs. This results in clear images even in bright rooms.





#### **Image Optimizer**

The Image Optimizer automatically adjusts HDCR and Accentualizer to improve visibility as lamp brightness dims over time.



#### Motorized Zoom, Focus and Lens



#### Shift Control

Allows for greater range of installation possibilities. With the motorized function you can make fine adjustments through the remote control or RS232/IP device.

#### **Perfect Fit**

PF

Enables the user to adjust individual corners independent of one another. This feature helps correct geometric and complicated distortions. Perfect Fit allows the projected image to fit correctly to the screen quickly and easily.

#### **Picture By Picture**



Enables the content from two input sources to be displayed simultaneously, side by side on one screen. You can use two sources including 2 HDMI, with both images sharing equal screen size. The feature is ideal for teleconferencing applications.

#### **Picture In Picture**



Enables you to display one image inside another image using two sources including 2 HDMI.

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Display rotation of 360° for creative applications and greater installation flexibility. The side planes of the projector should be kept vertical.

#### Status Monitor



With Hitachi's status monitor, you'll have access in real time to projector diagnostics. Status updates include configuration information, maintenance history, as well as error and alarm messaging.

#### **STANDARD FEATURES**

#### **MvButton**



Four customizable buttons on the remote control allow users to create a shortcut for projector functions such as Information, Auto Keystone, Picture Mode etc.

#### Network Control, Maintenance and Security



Embedded networking gives you the ability to manage and control multiple projectors over your LAN. Features include scheduling of events, centralized reporting, image transfer and e-mail alerts for reactive and routine maintenance.

#### **Picture Shift**



Enables the user to fit or align contents to the screen by shifting the content area vertically.

#### PIN Lock / MyScreen / MyText



PIN lock protection can limit projector users. MyScreen PIN lock keeps captured images on the startup screen. Users can set any name logo to MyScreen, clearly identifying ownership. MyText provides the ability to write text on the startup screen such as model name, serial number or location.

#### **PJMessenger**



PJMessenger function allows you to send and display text messages and audio alerts on your networked projectors. It is an easy and efficient way to send announcements out to multiple units.

#### **Present Content via LAN**



Hitachi's suite of networking software allows you to easily send content directly from your PC to the projector via your LAN connection.

#### Serial Number and Media Access Control Label



A label is affixed to side of projector to more easily access and read the model name, serial number and MAC address while mounted in ceiling use. This is a convenience for installers, end users and auditors for instant accessibility.

#### Transition Detector and Security Bar



A security sensor located inside the projector recognizes when the projector has been moved. Moving the projector without using the correct PIN code will disable the projector.

#### Wireless Presentation Compatible



Connect the projector to a computer or your network using the optional USB wireless adapter (part number USBWL11N). The adapter supports IEEE802.11b/g and 11n.

Actual lamp life will vary by individual lamp based on environmental conditions, selected operating mode, user settin and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lam warranty. Lamp brightness decreases over time.

\*\* Actual filter life will vary by individual filter based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty.

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You Tube

# Quality, reliability and installation convenience.

From mid-size to very large auditoriums and conference halls, Hitachi's CP-WX8750B LCD projector is the perfect solution. With 7,500 ANSI lumens brightness and WXGA 1280 x 800 resolution, the CP-WX8750B will deliver dynamic images guaranteed to dazzle any audience. Incorporating Hitachi's leading-edge technology, the CP-WX8750B features high contrast ratio, long lamp life, picture by picture so you can project two images on one screen at the same time, a variety of lens options



to accommodate your specific application, and is wireless presentation ready. Plus, embedded networking gives you the ability to manage and control multiple projectors over your LAN (scheduling of events, centralized reporting, image transfer, and e-mail alerts). The CP-WX8750B comes equipped with a status monitor so you'll have access in real time to projector diagnostics. Even with the array of advanced features, Hitachi's CP-WX8750B is designed for user-friendly operation and installation convenience.



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**Ceiling Mounted Front View** Side Profile HITACHI **Top View** Seamless Design Input/Outputs 2 1 5 6 7 8 0 000 Ìo 9 E CHOBT ATTA 20 18 17 15 14 13 12 11 19 16 10 7. USB Type A **14.** Audio In 2 (L/R) 1. Status Monitor 2. HDBaseT (For Wireless) 15. Composite Video 8. Audio In 1 3. Display Port 16. Control (RS-232C) 9. Audio Out 4. HDMI 1 17. Remote Control Out 10. Security Bar 5. HDMI 2 18. Remote Control In 11. Computer In 6. LAN 19. AC Inlet 12. Monitor Out 20. Motorized zoom, focus 13. Kensington Lock and lens shift control

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# CP-WX8750B LCD Projector



Accessories and Lenses						
Supplied Accessories	Remote control, power cord, computer cable, AA batteries x 2, adapter cover, terminal cover, manual CD, user's manual, application CD, security label, HDMI bracket x 2, binder x 2					
Optional Accessories	Wireless adapter (USBWL11N), MS-1 wired multifunction switcher, MS-1WL wireless multifunction switcher, wireless pen tablet TB-1					
Optional Lenses	5 optional lenses are available, FL701, SL712, ML713, LL704, UL705					
Replacement Parts						
Lamp	DT01881					
Remote Control	HL02805					
Filter	UX38242					

#### **Projection Throw Chart**

Screen S	ize 16:10	Throw Distance		
Diagonal	Width	Min	Max	
30	25	46	77	
80	68	120	202	
100	85	149	252	
150	127	223	378	
200	170	297	504	
250	212	370	629	
300	254	444	755	
600	509	887	1508	

Throw Ratio: 1.7 - 3.0 : 1 (distance : width) Screen size and throw distance are measured in inches with standard lens ML713.

#### **Projection Lens Chart**

Lens	Inches	Meters
ML713	146 - 249	3.7 - 6.3
FL701	67	1.7
SL712	100 - 151	2.5 - 3.8
LL704	240 - 411	6.1 - 10.4
UL705	410 - 700	10.4 - 17.8

Projection distances measured in inches and meters with standard lens and optional lenses when projecting onto a 100" diagonal screen.

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Specifications     3LCD, 3 chip technology       Projection Technology     3LCD, 3 chip technology       Resolution     WXKGA - 1280 x 800       White Light Output     7,500 ANSI lumens       Colors     16.7 million colors       Aspect Ratio     Native 16:10 and 4:3 / 16:9 compatible       Contrast Ratio     10,000 : 1 (using active IRIS)       Throw Ratio (distance : width)     Specifications will vary depending on which lens is used with the projector       Lens     Specifications will vary depending on which lens is used with the projector       Lamp Wattage     430W       Expected Lamp Life*     Approximately 20,000 hours (standard mode) 4,000 hours (Eco mode)       Expected Filter Life**     Approximately 20,000 hours       Speaker Output     16W (WX 23 stereo)       Keystone     H and V: +/ 5°       Composite Video     NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM       Composite Video     NTSC, NTSC4.34, PAL, PAL-M, -N, SECAM       Composite Video     NTA       Composite Video     NA       Composite Video     NA       Composite Video     NA       Computer Input     15-pin mini D-sub x 1       Objital Inp								
Resolution     WXGA - 1280 x 800       White Light Output     7.500 ANSI lumens       Color Light Output     7.500 ANSI lumens       Colors     16.7 million colors       Aspect Ratio     Native 16:10 and 4:3 / 16:9 compatible       Contrast Ratio     10.000 :1 (using active IRIS)       Throw Ratio (distance : width)     Specifications will vary depending on which lens is used with the projector       Lens     Specifications will vary depending on which lens is used with the projector       Speaker Output     18W (8W x 2 stereo)       Keystone     Hand V: +/- 5°       Computer     VGA, SVGA, XGA, WXGA,	Spe	cifications						
White Light Output     7.500 ANSI lumens       Color Light Output     7.500 ANSI lumens       Colors     16.7 million colors       Aspect Ratio     Native 16:10 and 4:3/ 16:9 compatible       Contrast Ratio     10.000 : 1 (using active IRIS)       Throw Ratio (distance width)     Specifications will vary depending on which lens is used with the projector       Display Size     30° - 600°       Lens     Specifications will vary depending on which lens is used with the projector       Lamp Wattage     430W       Expected Lamp Life*     Approximately 2,000 hours (standard mode) 4.000 hours (Eco mode)       Specifications will vary depending on which lens is used with the projector       Lamp Wattage     430W       Expected Filter Life**     Approximately 2,000 hours (Standard mode) 4.000 hours (Eco mode)       Speaker Output     16W (BW x2 steree)       Keystone     H and V: 4-5°       Computer     VAGA, WUKGA, MXGA, WXGA, WXGA, WXGA, WXGA, WSGA, WSXGA, WXGA,		Projection Technology	3LCD, 3 chip technology					
Propose ProgramColors7,500 ANSI lumensColors16.7 million colorsAspect RatioNative 16:10 and 4:3 / 16:9 compatible Contrast RatioColors Aspect Ratio10,000: 11 (using active IRIS)Throw Ratio (distance : width)Specifications will vary depending on which lens is used with the projectorDisplay Size30° - 600°Expected Lamp Life*Approximately 2,000 hours (standard mode) 4,000 hours (Eco mode)Approximately 2,000 hours (Eco mode)4,000 hours (Eco mode)Speaker Output16W (8W x 2 stereo)KeystoneH and V: +/- 5°Composite VideoVGA, SVGA, XGA, WXGA, WXGA, SXGA, SXGA, WXGA, WXGA, WXGA, WXGA		Resolution	WXGA - 1280 x 800					
Orgon     Colors     16.7 million colors       Aspect Ratio     Native 16:10 and 4:3 / 16:9 compatible       Contrast Ratio     10.000 :1 (using active IRIS)       Throw Ratio (distance : width)     Specifications will vary depending on which lens is used with the projector       Lens     Specifications will vary depending on which lens is used with the projector       Lamp Wattage     430W       Expected Lamp Life*     Approximately 2.000 hours (standard mode) 4.000 hours (Eco mode)       Speaker Output     16W (8W x 2 stereo)       Keystone     H and V: +/ 5°       Computer     VGA, SVGA, XGA, WXGA, WXGA, WXGA, SXGA, SXGA, WXGA, WXGA, WXGA, MAA MC16*       H-Sync     15 kHz - 106 kHz       V-Sync     50 Hz - 120 Hz       Composite Video     NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM       Composite Video     NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM       Multi     480, 480p, 576i, 720p, 1080i, 1080p, Computer Input       Computer Input     15-pin mini D-sub x 1       Video Input     HAM × 2, HDBaseT X 1, 910a Port x 1, Composite Video       S-Video     NA       Composite Video     RCA jack x 1       Composite Video     RCA jack x 1		White Light Output	7,500 ANSI lumens					
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(distance : width)     the projector       Display Size     30° - 600°       Lens     Specifications will vary depending on which lens is used with the projector       Lamp Wattage     430W       Expected Lamp Life*     Approximately 2,000 hours (standard mode) 4,000 hours (standard mode)       4,000 hours (Eco mode)     4,000 hours (Standard mode)       5peaker Output     16W (8W x 2 stereo)       Keystone     H and V: +/ 5°       Computer     VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA, MAC16°       H-Sync     15 kHz - 106 kHz       V-Sync     50 Hz - 120 Hz       Composite Video     750, NTSCA 43, PAL, PAL-M, -N, SECAM       Component Video     480i, 480p, 576i, 720p, 1080i, 1080p       HDMI     490i, 480p, 576i, 720p, 1080i, 1080p       HDMI     490i, 480p, 576i, 720p, 1080i, 1080p       VStideo     NCA       Composite Video     15-pin mini D-sub x 1       Composite Video     NCA       Composite Video		Contrast Ratio	10,000 : 1 (using active IRIS)					
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Image: Section of the projector       Lamp Wattage     430W       Expected Lamp Life*     Approximately 20,000 hours (standard mode) 4,000 hours (Eco mode)       Speaker Output     16W (8W x 2 stereo)       Keystone     H and V: +/-5°       Computer     V04A, SVGA, XGA, WXGA, WXGA, WXGA, SXGA+, WSXGA+, V-Sync       So Hz - 120 Hz     Component Video       Vota, SVGA, XGA, PALA, PAL, PAL-M, -N, SECAM       Component Video     480i, 480p, 576i, 720p, 1080i, 1080p       HDMI     480i, 480p, 576i, 720p, 1080i, 1080p       HDMI     2, HDBaseT x 1, Display Port x 1, Computer Input     15-pin mini D-sub x 1       Composite Video     N/A       Computer Monitor Output     15-pin mini D-sub x 1       Video Input     S-Video       S-Video     N/A       S-Video     N/A       S-video     N/A       S-wideo     S-m mstereo mini jack x 1, 2 RCA x 1       Audio Output     3.5 mm stereo mini jack x 1, 2 RCA x 1       Audio Output     3.5 mm stereo mini jack x 1       Network LAN Wireless     USB-A, IEEE802.11 b/g/n - optional wireless adapter required       HDBaseT     RJ-45 jack x 1     USB		Display Size	30" - 600"					
KeystoneH and V: +/- 5°Image: SolutionVGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, MAC16"Image: SolutionVisync50 Hz - 120 HzComposite VideoNTSC, NTSC4.43, PAL, PAL-M, -N, SECAMComponent Video480i, 480p, 576i, 720p, 1080i, 1080pImage: HDMI480i, 480p, 576i, 720p, 1080i, 1080pComponent Video480i, 480p, 576i, 720p, 1080i, 1080pImage: HDMI480i, 480p, 576i, 720p, 1080i, 1080pComponent Video15-pin mini D-sub x1Computer Input15-pin mini D-sub x 1Computer Monitor Output15-pin mini D-sub x 1Video InputS-VideoS-VideoN/AComponent Video15-pin mini D-sub x 1Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Network LAN WirelessUSB-A, IEEE802.11 b/g/n - optional wireless adapter requiredImpas: HDBaseTRJ-45 jack x 1Videa Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzOperating Temperature32°F - 113°F (0°C - 45°C)Immedia Mither Distone W X D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproxalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor	no	Lens						
KeystoneH and V: +/- 5°Image: SolutionVGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, MAC16"Image: SolutionVisync50 Hz - 120 HzComposite VideoNTSC, NTSC4.43, PAL, PAL-M, -N, SECAMComponent Video480i, 480p, 576i, 720p, 1080i, 1080pImage: HDMI480i, 480p, 576i, 720p, 1080i, 1080pComponent Video480i, 480p, 576i, 720p, 1080i, 1080pImage: HDMI480i, 480p, 576i, 720p, 1080i, 1080pComponent Video15-pin mini D-sub x1Computer Input15-pin mini D-sub x 1Computer Monitor Output15-pin mini D-sub x 1Video InputS-VideoS-VideoN/AComponent Video15-pin mini D-sub x 1Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Network LAN WirelessUSB-A, IEEE802.11 b/g/n - optional wireless adapter requiredImpas: HDBaseTRJ-45 jack x 1Videa Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzOperating Temperature32°F - 113°F (0°C - 45°C)Immedia Mither Distone W X D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproxalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor	rati	Lamp Wattage	430W					
KeystoneH and V: +/- 5°Image: SolutionVGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, MAC16"Image: SolutionVisync50 Hz - 120 HzComposite VideoNTSC, NTSC4.43, PAL, PAL-M, -N, SECAMComponent Video480i, 480p, 576i, 720p, 1080i, 1080pImage: HDMI480i, 480p, 576i, 720p, 1080i, 1080pComponent Video480i, 480p, 576i, 720p, 1080i, 1080pImage: HDMI480i, 480p, 576i, 720p, 1080i, 1080pComponent Video15-pin mini D-sub x1Computer Input15-pin mini D-sub x 1Computer Monitor Output15-pin mini D-sub x 1Video InputS-VideoS-VideoN/AComponent Video15-pin mini D-sub x 1Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Network LAN WirelessUSB-A, IEEE802.11 b/g/n - optional wireless adapter requiredImpas: HDBaseTRJ-45 jack x 1Videa Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzOperating Temperature32°F - 113°F (0°C - 45°C)Immedia Mither Distone W X D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproxalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor	, Ope	Expected Lamp Life*						
KeystoneH and V: +/- 5°Image: SolutionVGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, MAC16"Image: SolutionVisync50 Hz - 120 HzComposite VideoNTSC, NTSC4.43, PAL, PAL-M, -N, SECAMComponent Video480i, 480p, 576i, 720p, 1080i, 1080pImage: HDMI480i, 480p, 576i, 720p, 1080i, 1080pComponent Video480i, 480p, 576i, 720p, 1080i, 1080pImage: HDMI480i, 480p, 576i, 720p, 1080i, 1080pComponent Video15-pin mini D-sub x1Computer Input15-pin mini D-sub x 1Computer Monitor Output15-pin mini D-sub x 1Video InputS-VideoS-VideoN/AComponent Video15-pin mini D-sub x 1Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Network LAN WirelessUSB-A, IEEE802.11 b/g/n - optional wireless adapter requiredImpas: HDBaseTRJ-45 jack x 1Videa Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzOperating Temperature32°F - 113°F (0°C - 45°C)Immedia Mither Distone W X D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproxalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor	Lens &	Expected Filter Life**	Approximately 20,000 hours					
KeystoneH and V: +/- 5°Image: SolutionVGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WXGA, WXGA, WXGA+, MAC16"Image: SolutionVisync50 Hz - 120 HzComposite VideoNTSC, NTSC4.43, PAL, PAL-M, -N, SECAMComponent Video480i, 480p, 576i, 720p, 1080i, 1080pImage: HDMI480i, 480p, 576i, 720p, 1080i, 1080pComponent Video480i, 480p, 576i, 720p, 1080i, 1080pImage: HDMI480i, 480p, 576i, 720p, 1080i, 1080pComponent Video15-pin mini D-sub x1Computer Input15-pin mini D-sub x 1Computer Monitor Output15-pin mini D-sub x 1Video InputS-VideoS-VideoN/AComponent Video15-pin mini D-sub x 1Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Network LAN WirelessUSB-A, IEEE802.11 b/g/n - optional wireless adapter requiredImpas: HDBaseTRJ-45 jack x 1Videa Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzOperating Temperature32°F - 113°F (0°C - 45°C)Immedia Mither Distone W X D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproxalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor		Speaker Output						
Pipe Wire SupplyUXGA, WUXGA, MAC16"IVSGA, WUXGA, MAC16"UXGA, WUXGA, MAC16"IS kHz - 106 kHz15 kHz - 106 kHzV-Sync50 Hz - 120 HzComposite VideoNTSC, NTSC4.43, PAL, PAL-M, -N, SECAMComponent Video480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 MHzIDigital InputHDMI ×2, HDBaseT ×1, Display Port × 1, Computer linputComputer Input15-pin mini D-sub × 1Composite VideoN/AComponent VideoRCA jack × 1Component Video15-pin mini D-sub × 1 (shared with computer input)S-VideoN/AComponent Video15-pin mini D-sub shrink × 1 (shared with computer input)Addio Input3.5 mm stereo mini jack × 1, 2 RCA × 1Addio Unput3.5 mm stereo mini jack × 1, 2 RCA × 1Network LAN WiredRJ-45 jack × 1Network LAN WiredRJ-45 jack × 1VISBType A × 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub × 1 (RS-232 control)Power Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W × D × H)19.8" x 16.8" x 6.1" (without lens)WeightApproximately 24.5 lbsApprovalsUL 60950-1 / CUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor	_	Keystone	H and V: +/- 5°					
HDMI480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 MHzDigital InputHDMI x 2, HDBaseT x 1, Display Port x 1,Computer Input15-pin mini D-sub x 1Computer Monitor Output15-pin mini D-sub x 1Video InputS-VideoS-VideoN/AComposite VideoRCA jack x 1Component Video15-pin mini D-sub shrink x 1 (shared with computer input)Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Network LAN WiredRJ-45 jack x 1Network LAN WiredRJ-45 jack x 1USBType A x 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzPower Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproxilasUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor	npatibility	Computer						
HDMI480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 MHzDigital InputHDMI x 2, HDBaseT x 1, Display Port x 1,Computer Input15-pin mini D-sub x 1Computer Monitor Output15-pin mini D-sub x 1Video InputS-VideoS-VideoN/AComposite VideoRCA jack x 1Component Video15-pin mini D-sub shrink x 1 (shared with computer input)Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Network LAN WiredRJ-45 jack x 1Network LAN WiredRJ-45 jack x 1USBType A x 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzPower Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproxilasUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor		H-Sync	15 kHz - 106 kHz					
HDMI480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 MHzDigital InputHDMI x 2, HDBaseT x 1, Display Port x 1,Computer Input15-pin mini D-sub x 1Computer Monitor Output15-pin mini D-sub x 1Video InputS-VideoS-VideoN/AComposite VideoRCA jack x 1Component Video15-pin mini D-sub shrink x 1 (shared with computer input)Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Network LAN WiredRJ-45 jack x 1Network LAN WiredRJ-45 jack x 1USBType A x 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzPower Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproxilasUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor		V-Sync	50 Hz - 120 Hz					
HDMI480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 MHzDigital InputHDMI x 2, HDBaseT x 1, Display Port x 1,Computer Input15-pin mini D-sub x 1Computer Monitor Output15-pin mini D-sub x 1Video InputS-VideoS-VideoN/AComposite VideoRCA jack x 1Component Video15-pin mini D-sub shrink x 1 (shared with computer input)Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Network LAN WiredRJ-45 jack x 1Network LAN WiredRJ-45 jack x 1USBType A x 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzPower Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproxilasUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor		Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM					
HDMI480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 MHzDigital InputHDMI x 2, HDBaseT x 1, Display Port x 1,Computer Input15-pin mini D-sub x 1Computer Monitor Output15-pin mini D-sub x 1Video InputS-VideoS-VideoN/AComposite VideoRCA jack x 1Component Video15-pin mini D-sub shrink x 1 (shared with computer input)Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Network LAN WiredRJ-45 jack x 1Network LAN WiredRJ-45 jack x 1USBType A x 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzPower Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproxilasUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor	Ŋ	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p					
Computer Input15-pin mini D-sub x 1Computer Monitor Output15-pin mini D-sub x 1Video InputN/AS-VideoN/AComposite VideoRCA jack x 1Component Video15-pin mini D-sub shrink x 1 (shared with computer input)Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1Network LAN WiredRJ-45 jack x 1Network LAN WiredsUSB-A, IEEE802.11 b/g/n - optional wireless adapter requiredHDBaseTRJ-45 jack x 1USBType A x 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzPower Consumption32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6° x 16.8° x 6.1° (without lens)WeightApproxialsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor	0	HDMI						
Computer Monitor Output15-pin mini D-sub x 1Video InputN/AS-VideoN/AComposite VideoRCA jack x 1Component Video15-pin mini D-sub shrink x 1 (shared with computer input)Audio Input3.5 mm stereo mini jack x 1, 2 RGA x 1Audio Output3.5 mm stereo mini jack x 1Audio Output3.5 mm stereo mini jack x 1Network LAN WiredRJ-45 jack x 1Network LAN WiredsUSB-A, IEEE802.11 b/g/n - optional wireless adapter requiredHDBaseTRJ-45 jack x 1USBType A x 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzPower Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6° x 16.8° x 6.1° (without lens)WeightApproximately 24.5 lbsApprovalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor		Digital Input	HDMI x 2, HDBaseT x 1, Display Port x 1,					
Video InputVideoS-VideoN/AComposite VideoRCA jack x 1Component Video15-pin mini D-sub shrink x 1 (shared with computer input)Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1Network LAN WiredRJ-45 jack x 1Network LAN WirelessUSB-A, IEEE802.11 b/g/n - optional wireless adapter requiredHDBaseTRJ-45 jack x 1USBType A x 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzPower Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproximately 24.5 lbsApprovalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor		Computer Input	15-pin mini D-sub x 1					
S-VideoN/AComposite VideoRCA jack x 1Component Video15-pin mini D-sub shrink x 1 (shared with computer input)Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1Network LAN WiredRJ-45 jack x 1Network LAN WirelessUSB-A, IEEE802.11 b/g/n - optional wireless adapter requiredHDBaseTRJ-45 jack x 1USBType A x 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzPower Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6° x 16.8° x 6.1° (without lens)WeightApproximately 24.5 lbsApprovalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor		Computer Monitor Output	bin mini D-sub x 1					
PopulationComposite VideoRCA jack x 1Component Video15-pin mini D-sub shrink x 1 (shared with computer input)Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1Audio OutputRJ-45 jack x 1Network LAN WiredKJ-45 jack x 1Network LAN WirelessUSB-A, IEEE802.11 b/g/n - optional wireless adapter requiredHDBaseTRJ-45 jack x 1USBType A x 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power ConsumptionS80W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6° x 16.8° x 6.1° (without lens)WeightApproximately 24.5 lbsApprovalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor		Video Input						
Component Video15-pin mini D-sub shrink x 1 (shared with computer input)Audio Input3.5 mm stereo mini jack x 1, 2 RCA x 1Audio Output3.5 mm stereo mini jack x 1Audio Output3.5 mm stereo mini jack x 1Network LAN WiredRJ-45 jack x 1Network LAN WirelessUSB-A, IEEE802.11 b/g/n - optional wireless adapter requiredHDBaseTRJ-45 jack x 1USBType A x 1 (wireless network)Wired Remote Control3.5 mm stereo mini jack (IN/OUT)Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzPower Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproximately 24.5 lbsApprovalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor		S-Video	N/A					
Network LAN Wired   HJ-45 Jack X 1     Network LAN Wireless   USB-A, IEEE802.11 b/g/n - optional wireless adapter required     HDBaseT   RJ-45 jack X 1     USB   Type A x 1 (wireless network)     Wired Remote Control   3.5 mm stereo mini jack (IN/OUT)     Control Terminals   9-pin D-sub x 1 (RS-232 control)     Power Supply   AC90-132V / AC198-264V, 50/60Hz     Power Consumption   580W / 560W     Operating Temperature   32°F - 113°F (0°C - 45°C)     Dimensions (W x D x H)   19.6" x 16.8" x 6.1" (without lens)     Weight   Approximately 24.5 lbs     Approvals   UL 60950-1 / cUL FCC Part 15 subpart B class A     Warranty   3 year limited parts and labor	s	Composite Video	RCA jack x 1					
Network LAN Wired   HJ-45 Jack X 1     Network LAN Wireless   USB-A, IEEE802.11 b/g/n - optional wireless adapter required     HDBaseT   RJ-45 jack X 1     USB   Type A x 1 (wireless network)     Wired Remote Control   3.5 mm stereo mini jack (IN/OUT)     Control Terminals   9-pin D-sub x 1 (RS-232 control)     Power Supply   AC90-132V / AC198-264V, 50/60Hz     Power Consumption   580W / 560W     Operating Temperature   32°F - 113°F (0°C - 45°C)     Dimensions (W x D x H)   19.6" x 16.8" x 6.1" (without lens)     Weight   Approximately 24.5 lbs     Approvals   UL 60950-1 / cUL FCC Part 15 subpart B class A     Warranty   3 year limited parts and labor	to	Component Video	15-pin mini D-sub shrink x 1 (shared with computer input)					
Network LAN Wired   HJ-45 Jack X 1     Network LAN Wireless   USB-A, IEEE802.11 b/g/n - optional wireless adapter required     HDBaseT   RJ-45 jack X 1     USB   Type A x 1 (wireless network)     Wired Remote Control   3.5 mm stereo mini jack (IN/OUT)     Control Terminals   9-pin D-sub x 1 (RS-232 control)     Power Supply   AC90-132V / AC198-264V, 50/60Hz     Power Consumption   580W / 560W     Operating Temperature   32°F - 113°F (0°C - 45°C)     Dimensions (W x D x H)   19.6" x 16.8" x 6.1" (without lens)     Weight   Approximately 24.5 lbs     Approvals   UL 60950-1 / cUL FCC Part 15 subpart B class A     Warranty   3 year limited parts and labor	Jec	Audio Input	3.5 mm stereo mini jack x 1, 2 RCA x 1					
Network LAN Wired   HJ-45 Jack X I     Network LAN Wired   USB-A, IEEE802.11 b/g/n - optional wireless adapter required     HDBaseT   RJ-45 jack X 1     USB   Type A x 1 (wireless network)     Wired Remote Control   3.5 mm stereo mini jack (IN/OUT)     Control Terminals   9-pin D-sub x 1 (RS-232 control)     Power Supply   AC90-132V / AC198-264V, 50/60Hz     Power Consumption   580W / 560W     Operating Temperature   32°F - 113°F (0°C - 45°C)     Dimensions (W x D x H)   19.6" x 16.8" x 6.1" (without lens)     Weight   Approximately 24.5 lbs     Approvals   UL 60950-1 / cUL FCC Part 15 subpart B class A     Warranty   3 year limited parts and labor	u o	Audio Output	3.5 mm stereo mini jack x 1					
HDBaseT RJ-45 jack x 1   USB Type A x 1 (wireless network)   Wired Remote Control 3.5 mm stereo mini jack (IN/OUT)   Control Terminals 9-pin D-sub x 1 (RS-232 control)   Power Supply AC90-132V / AC198-264V, 50/60Hz   Power Consumption 580W / 560W   Operating Temperature 32°F - 113°F (0°C - 45°C)   Dimensions (W x D x H) 19.6" x 16.8" x 6.1" (without lens)   Weight Approximately 24.5 lbs   Approvals UL 60950-1 / cUL FCC Part 15 subpart B class A   Warranty 3 year limited parts and labor	S	Network LAN Wired	RJ-45 jack x 1					
USB Type A x 1 (wireless network)   Wired Remote Control 3.5 mm stereo mini jack (IN/OUT)   Control Terminals 9-pin D-sub x 1 (RS-232 control)   Power Supply AC90-132V / AC198-264V, 50/60Hz   Power Consumption 580W / 560W   Operating Temperature 32°F - 113°F (0°C - 45°C)   Dimensions (W x D x H) 19.6" x 16.8" x 6.1" (without lens)   Weight Approximately 24.5 lbs   Approvals UL 60950-1 / cUL FCC Part 15 subpart B class A   Warranty 3 year limited parts and labor		Network LAN Wireless	USB-A, IEEE802.11 b/g/n - optional wireless adapter required					
Wired Remote Control   3.5 mm stereo mini jack (IN/OUT)     Control Terminals   9-pin D-sub x 1 (RS-232 control)     Power Supply   AC90-132V / AC198-264V, 50/60Hz     Power Consumption   580W / 560W     Operating Temperature   32°F - 113°F (0°C - 45°C)     Dimensions (W x D x H)   19.6" x 16.8" x 6.1" (without lens)     Weight   Approximately 24.5 lbs     Approvals   UL 60950-1 / cUL FCC Part 15 subpart B class A     Warranty   3 year limited parts and labor		HDBaseT	RJ-45 jack x 1					
Control Terminals9-pin D-sub x 1 (RS-232 control)Power SupplyAC90-132V / AC198-264V, 50/60HzPower Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproximately 24.5 lbsApprovalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor		USB	Type A x 1 (wireless network)					
Power Supply AC90-132V / AC198-264V, 50/60Hz   Power Consumption 580W / 560W   Operating Temperature 32°F - 113°F (0°C - 45°C)   Dimensions (W x D x H) 19.6" x 16.8" x 6.1" (without lens)   Weight Approximately 24.5 lbs   Approvals UL 60950-1 / cUL FCC Part 15 subpart B class A   Warranty 3 year limited parts and labor		Wired Remote Control	3.5 mm stereo mini jack (IN/OUT)					
Power Consumption580W / 560WOperating Temperature32°F - 113°F (0°C - 45°C)Dimensions (W x D x H)19.6" x 16.8" x 6.1" (without lens)WeightApproximately 24.5 lbsApprovalsUL 60950-1 / cUL FCC Part 15 subpart B class AWarranty3 year limited parts and labor		Control Terminals	9-pin D-sub x 1 (RS-232 control)					
Power Consumption 580W / 560W   Operating Temperature 32°F - 113°F (0°C - 45°C)   Dimensions (W x D x H) 19.6" x 16.8" x 6.1" (without lens)   Weight Approximately 24.5 lbs   Approvals UL 60950-1 / cUL FCC Part 15 subpart B class A   Warranty 3 year limited parts and labor Extended Service Contract available (additional cost)	>	Power Supply	AC90-132V / AC198-264V, 50/60Hz					
Operating Temperature   32°F - 113°F (0°C - 45°C)     Dimensions (W x D x H)   19.6" x 16.8" x 6.1" (without lens)     Weight   Approximately 24.5 lbs     Approvals   UL 60950-1 / cUL FCC Part 15 subpart B class A     Warranty   3 year limited parts and labor Extended Service Contract available (additional cost)	anty	Power Consumption	580W / 560W					
Dimensions (W x D x H)   19.6" x 16.8" x 6.1" (without lens)     Weight   Approximately 24.5 lbs     Approvals   UL 60950-1 / cUL FCC Part 15 subpart B class A     Warranty   3 year limited parts and labor Extended Service Contract available (additional cost)	arre	Operating Temperature	32°F - 113°F (0°C - 45°C)					
Weight Approximately 24.5 lbs   Approvals UL 60950-1 / cUL FCC Part 15 subpart B class A   Warranty 3 year limited parts and labor Extended Service Contract available (additional cost)	Ň	Dimensions (W x D x H)	19.6" x 16.8" x 6.1" (without lens)					
Approvals     UL 60950-1 / cUL FCC Part 15 subpart B class A       Warranty     3 year limited parts and labor Extended Service Contract available (additional cost)	s S	Weight	Approximately 24.5 lbs					
Warranty     3 year limited parts and labor       Extended Service Contract available (additional cost)	ing	Approvals	UL 60950-1 / cUL FCC Part 15 subpart B class A					
Extended Service Contract available (additional cost)	Rati	Warranty						
	-		Extended Service Contract available (additional cost)					

Actual amp life will vary by individual lamp based on environmental conditions, selected operating mode, user settings and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp warranty. Lamp brightness decreases over time.

\*\* Actual filter life will vary by individual filter based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty.

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