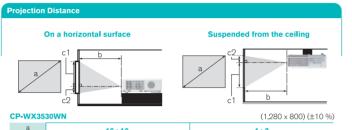
LCD Projectors

Model name		CP-WX3530WN	CP-X4030WN	CP-EX400								
Display s	system		3LCD									
Display device	Size of effective display area	0.59", aspect ratio 16:10	0.63", aspect ratio 4 : 3									
	Number of pixels	1,024,000pixels (1,280 horizontal x 800 vertical		36,432pixels izontal x 768 vertical)								
Lens Zoom		Manual (x 1.2)										
	Focus		Manual									
Light so	urce		225W									
Screen s	size		30" - 300"									
Light ou	tput (Brightness)	3700lm		4200lm								
Contrast	t ratio	5000 · 1 (Pre	sentation mode)	2000 : 1 (Presentation mode)								
(full whit	te/full black)	5000 . T (FTe	sentation mode)	2000 . I (Fresentation mode)								
Speaker		16W x	1 (mono)	1W x 1 (mono)								
Displayable	e Horizontal	15 - 106kHz										
scanning fr	requency Vertical		50 - 120Hz									
		COMPUTER IN 1 D-sub COMPUTER IN 2 D-sub HDMI HDMI (MONITOR OUT D-sub S-VIDEO Mini D VIDEO RCA ja AUDIO IN 1 3.5mm AUDIO IN 3 (R, L) 2RCA j AUDIO OUT (R, L) 2RCA j USB TYPE A USB ty USB TYPE B USB ty CONTROL D-sub LAN RJ45ja MIC 3.5mm	COMPUTER IN 1 D-sub 15-pin mini jack x 1 COMPUTER IN 2 / MONITOR OUT D-sub 15-pin mini jack x 1 HDMI HDMI (HDCP compliant) x 1 VIDEO RCA jack x 1 AUDIO IN (R, L) 2RCA jack x 1 AUDIO UT (R, L) 2RCA jack x 1 CONTROL D-sub 9-pin plug x 1									
Operation temperature												
	n humidity (RH)											
Power requirements			120V : 3.4A 240V : 1.7A	AC 100 - 120V (50 / 60Hz) : 3.3/ AC 220 - 240V (50 / 60Hz) : 1.6/								
Maximur	m power		120V:330W	AC 100 - 120V : 320W								
consump		AC 220 - 2	240V : 310W	AC 220 - 240V : 300W								
-	mode power		0.5W at saving mode									
consump			c.c.r. at saving mode									
Standard outside		320mm x 85mm x 245mm (Excluding protruding parts)										
	ons(W x H x D)											
Weight (mass)			x. 3.0kg	approx. 2.9kg								
Optional	parts	'	DT01481	Lamp : DT01491								
			: UX38841	Filter set : UX38851								
		USB wireless adapter : USB-WL-11N										
		Mounting accessories : HAS-E										
		HAS-204L (Fixing adapter for low ceilings) / HAS-304H (Fixing adapter for high ceilings)										

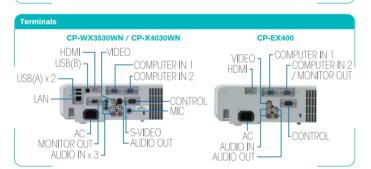
- ► Compliance with EU Directive RoHS*1
- ▶ Reduction of resin usage in production Use of hot runners in molds for making upper housing in order to reduce mill ends.
- ▶ Reduction of CO₂ emissions
- emissions during transport. ▶ Power saving mode engaged during standby
- ▶ Eco mode
- Eco mode provides power saving.

- RoHS is the acronym of "Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substance in electrical and electronic equipment".
- nared to Hitachi CP-X9515WN



Scr	een				10.	10				4.0									
size (diagonal)		Pro	jectior	o n dista	ance	Scr	1 een		:2 reen	Pro	t jection) i dista	ance	c Scr	1 een	_	2 een		
typ	oe	m	in	m	ax	height		height		height		min		max		height		height	
(inch)	m	m	inch	m	inch	cm	inch	cm	inch	m	inch	m	inch	cm	inch	cm	inch		
60	1.5	1.9	74	2.3	89	75	30	6	2	2.1	84	2.6	101	85	33	7	3		
80	2.0	2.5	99	3.0	120	100	39	8	3	2.9	113	3.5	136	113	45	9	3		
100	2.5	3.2	125	3.8	150	125	49	10	4	3.6	142	4.3	170	142	56	11	4		
120	3.0	3.8	150	4.6	181	150	59	12	5	4.3	170	5.2	205	170	67	13	5		
150	3.8	4.8	188	5.8	227	188	74	14	6	5.4	213	6.5	257	212	84	16	6		
200	5.1	6.4	252	7.7	303	250	98	19	8	7.2	285	8.7	343	283	111	22	9		

		-																		
a Screen size (diagonal)			4:3									16:9								
		b Projection distance			c1 Screen		c2 Screen		b Projection distance				c1 Screen		c2 Screen					
typ	ре	m	iin	m	ax	hei	ight	hei	ight	m	iin	max		height		height				
(inch)	m	m	inch	m	inch	cm	inch	cm	inch	m	inch	m	inch	cm	inch	cm	inch			
60	1.5	1.8	70	2.1	84	78	31	13	5	1.9	76	2.3	92	73	29	2	1			
80	2.0	2.4	94	2.9	113	105	41	17	7	2.6	102	3.1	123	97	38	2	1			
100	2.5	3.0	118	3.6	142	131	51	22	9	3.3	128	3.9	155	122	48	3	1			
120	3.0	3.6	142	4.3	170	157	62	26	10	3.9	154	4.7	186	146	57	4	1			
150	3.8	4.5	177	5.4	214	196	77	33	13	4.9	194	5.9	233	182	72	4	2			
200	5.1	6.0	237	7.3	286	261	103	44	17	6.6	259	7.9	311	243	96	6	2			



Design and specifications are subject to change without notice.

- The projected images and comparison photos in this catalog are simulations.

 LCD panels, polarizers and other optical components and cooling fans may need replacement after prolonged usage. For more details, please consult a Hitachi sales representative.

 Do not use in places where there is a lot of water, dampness, steam, dust, soot or tobacco smoke. This may result in fire or malfunction.

 Optical components (lamp, LCD panel, polarizing plate, PBS [polarizer beam splitter]) have limited service lives. They must be repaired or replaced if they are used for a long period of time.

 These projectors use a mercury lamp with high internal pressure. Because of its properties, this lamp may burst with a loud noise or burn out if struck or after it has been used for a period of time. The time until it bursts or burns out varies greatly according to differences between lamps and usage conditions. Turning the lamp's power on and off frequently shortens its service life.
- · Optical components other than the lamp: If the projector is used for six hours or more per day, they may need to be replaced in less than a year.
- ctor on again for ten minutes after shutdown. Neglect can shorten the lifetime or the lamp. During use and immediately after use, do not touch anywhere near the lamp and Do not turn projector on again for ten minutes after shutdown. Neglect can shorten the litetime or the lamp, puring use and intimediately after use, or not use the vents as these parts are extremely hot.
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CP-X4030WN / CP-EX400

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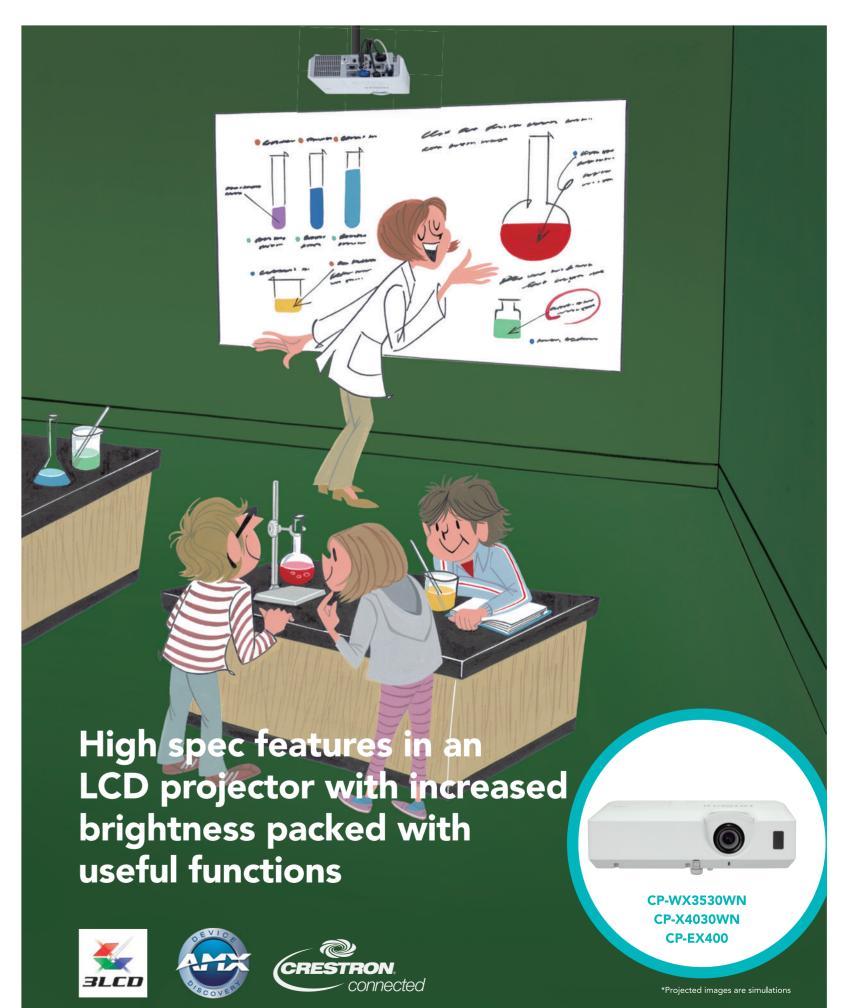
pixelworkstm

ImageCare

(1.024 x 768) (+10%)

LCD Projectors





Saver Mode

This feature developed by Hitachi reduces the projector lamp brightness and **Image**Care consumption power, resulting in considerable energy savings. Set the Saver mode time from 1 to 30 minutes, and if the projected image does not change in that time, Saver mode activates. Saver mode can also be activated manually.









Intelligent Eco Mode

consumption from the lamp.



This feature developed by Hitachi automatically changes the brightness of the lamp according to the level of the input signal. Lamp brightness is reduced when a darker image is projected, and returns to normal when a brighter image is projected, eliminating unnecessary energy

Eco Mode

Using Eco Mode reduces lamp power to 150W, an approximate 33% decrease compared to the 225W when using Normal Mode.

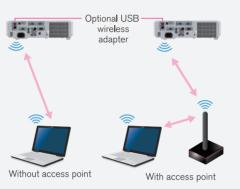
* Lamp brightness in Eco Mode is lower compared to Normal Mode.

150W =-33%	Eco Mode
225W	Normal Mode

Network Function / Capability On CP-WX3530WN and CP-X4030WN models.

Wireless Capability

You can use a wireless network by connecting the projector to a computer using the optional USB wireless adapter. The adapter supports IEEE802.11b/g/n. Use the adapter cover to prevent the USB wireless adapter from coming off easily.



Multi Projector*1

You can project the same image from up to 12*2 projectors simultaneously. This is useful for meetings and lectures in large venues where a single screen would not be sufficient.



Moderator Control Mode*1

These models let you network 50*3 computers to the projector, with one computer acting as the moderator. The teacher can use the moderator computer to select and project images from the students' computers.

Convenient Networking

Embedded networking gives you the ability to manage and control multiple projectors over

your LAN: Centralized Reporting, Scheduling, E-mail Alerts, and My Image (Image Transfer)



^{*1} To secure better performance, a wired network is preferable. *2 Video transfer speed may vary depending on number of projectors connected. *3 Video and audio transfer speed may vary depending on number of projectors

Hardware and software requirements for network capability OS: One of the following. Windows ® XP Home Edition/Professional Edition, Windows Vista ® Home Basic/Home Pre Gervice Pack 1 or later), Windows ® 7 Starter/Home Basic/Home Premium/Professional resolution, Windows ® 8 Pro Vindows ® 8 Ro MB or higher Hard disk space: 100 MB or higher Web browser: Internet Explorer ®6.0 or higher CD-ROM/DVD-ROM drive 'If many computers are

Compact and light weight LCD projectors with high brightness



CP-WX3530WN



CP-X4030WN



CP-EX400

Smart Device Control

Plugging the optional USB wireless adapter to the projector and using the dedicated application developed by Hitachi, projectors can be controlled from a tablet or smartphone.*



* On CP-WX3530WN and CP-X4030WN models.

*1 See the Hitachi website for details

http://www.hitachi.co.jp/proj/en/apps/pj_connection.html

Perfect fit

Equipped with Perfect fit with which the position of four corners and four sides of a projected image can be adjusted. With the remote controller at hand, you can quickly correct the distorted image such as pincushion or barrel.

* On CP-WX3530WN and CP-X4030WN models.



Mic. Input and 16W internal Speaker

The CP-WX3530WN and CP-X4030WN projectors are equipped with microphone input, so you can use microphone system, even when the projector is in standby*2. These projectors also have a built-in 16W high power speaker.

- * The CP-EX400 is equipped with a 1W speaker and no
- * 2 Not available while the STANDBY MODE is set to

HDMI® Terminal and 2 USB Type A Inputs

These projectors provide two USB Type A inputs. This makes it possible to use the optional USB wireless adapter and other USB devices. There is also an HDMI terminal allowing you to connect compatible devices to the projectors.

* On CP-WX3530WN and CP-X4030WN models,



Easy Maintenance

The lamp door is on the top and the filter cover is on the side, so maintenance and replacement of these parts can be done easily.



3 LCD chips with **Inorganic Alignment Layers**

These projectors incorporate three LCD Panels with inorganic alignment layers that are extremely light resistant, increasing brightness and contrast ratio. They ensure smooth images and high reliability.

