

SONY®

LCD Projector
VPL-CX86/CX76



Go Wireless
With Sony Air Shot 2

like.no.other™



LCD
PROJECTOR



VPL-CX86 and VPL-CX76

Sony's latest range of LCD Projectors with Air Shot 2

Create a lasting impression with the intuitive VPL-CX86 and VPL-CX76. Efficient, portable and incredibly quiet, the new Sony LCD Projectors feature the advanced Air Shot 2, a Sony original technology that enables you to project your data from a PC wirelessly. This new feature enables the projectors to operate much faster, and is a lot more secure and easy to use. Together with brilliant picture clarity and brightness, you can expect to deliver a visually stunning presentation every time. For your convenience, use handy features like the "Advanced Intelligent Auto Setup" and "Off & Go" that allow you to start and end your presentations instantly, saving you time and hassle.



VPL-CX76



VPL-CX86

Air Shot 2

For Easy And Speedy Wireless Presentations

With this cutting-edge technology from Sony, transferring images or data wirelessly from your PC is effortless. Just activate the Simple Mode to establish an instant connection between the projector and your PC. Then plug the USB wireless LAN module into the computer and you're all set to begin.

Air Shot 2 is enhanced with a faster transmission speed capable of 802.11 b/g, a higher level of security and is a lot easier to use. So you can look forward to giving smoother, more dynamic presentations. Plus, switching from one presenter to the next is simple — just pass on the USB wireless LAN module. Air Shot 2 not only increases your mobility, it also puts an end to fumbling with messy wires or cables.

Features of Air Shot 2

● SIMPLE MODE

Establish a wireless connection with your PC immediately. Easy to use, it is ideal for first-time users.

3 Simple Steps to make an Air Shot 2 wireless presentation:

Step 1



Insert the wireless LAN card into the projector and turn it on.

Step 2



Plug the USB wireless LAN module into your PC.

Step 3



The image on your PC is automatically projected from the projector.

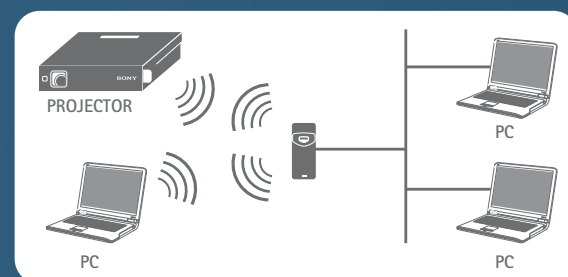
● WI-FI ENABLED



Both USB wireless LAN module IFU-WLM2 and wireless LAN card SWU-GEG100A have passed the Wi-Fi certification testing.

● LAN CONNECTION CAPABILITY

Any computer on the LAN can gain instant access via a wireless LAN access point.



● HIGH-SPEED IMAGE TRANSFER

Employs a Sony advanced original compression and transmission technique, allowing for seamless presentations with high-quality images.

● MULTI-CONNECTION CAPABILITY

Connects up to 5 projectors wirelessly, with the image from a single PC projected on each projector. Ideal for large venues.

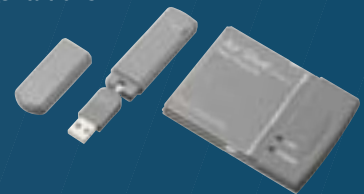


SECURITY FEATURE

The Air Shot 2 wireless feature offers you a high level of security to prevent cross communication between projectors and PCs. It applies the SSID (Service Set Identifier) that differentiates one group from another via password, while the WEP (Wired Equivalent Privacy) and WPA (Wi-Fi Protected Access) provide you with a higher level of security for your work data. Both WEP and WPA are encoded in Simple Mode for your convenience and ease of use.

WEB BROWSER ACCESS

Access to various Air Shot configurations and controls can be accessed via a web browser. You can control the projector directly from the projector webpage, so all you need are your PC and projectors for seamless presentations.



USB WIRELESS LAN MODULE WITH MEMORY: IFU-WLM2

Always use the original software and USB wireless LAN module. To use this function, just activate the Projector Station for Air Shot 2. All required software are available on the module to facilitate ease of installation anytime, anywhere.

PRESENTATION TOOL WITH LASER POINTER: RM-PJP1

The RM-PJP1 is supplied with the VPL-CX86 and VPL-CX76, and has simple control functions to control your Powerpoint presentations. It also incorporates a laser pointer for a more professional presentation.



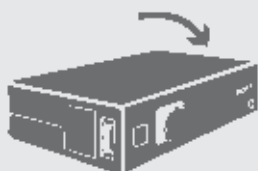
RM-PJP1

Advanced Intelligent Auto Setup



Enjoy one-stop, automated setups for your projector. This innovative feature lets you save your preferred settings in the memory for easy recall anytime. So you can now concentrate more on your presentation and less on the preparation – just switch on the projector and start presenting immediately.

1 Turn on power



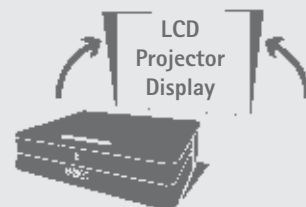
2 Auto Setup



3 Auto Focus



4 Ready for display



POWERED LENS PROJECTOR

Projector lens opens up automatically when the power is switched on.



AUTO FOCUS*

Focus on the projection is adjusted automatically upon start-up. * Not available for VPL-CX86.

AUTO INPUT SEARCH

Detects the presence of a connected input signal automatically and projects the images instantly when the power is switched on or when the input button is pushed.

POWER TILT ADJUSTER

Projector automatically reverts to the last saved setting upon power on, which allows for less adjustments in-between presentations.



AUTO KEYSTONE CORRECTION

Corrects distortion up to 15 degrees, allowing images to be projected with correct geometry even when installation space is limited.



Auto Keystone

Useful Features

UP TO 3000 ANSI LUMENS



The VPL-CX86 and the VPL-CX76 achieve a brightness of 3000lm and 2500lm respectively, so even under extreme ambient lighting conditions, you'll enjoy outstanding image quality.

OFF & GO



This feature incorporates a built-in circuit that continues to run its cooling fan even after you switch off the projector. So immediately after you finish your presentation, simply unplug it and go!

LOW FAN NOISE



Sony's range of projectors are incredibly quiet. Through a highly efficient cooling system, fan noise can go as low as 28dB for VPL-CX86 and 30dB for VPL-CX76, allowing for smooth, undisturbed presentations.

DIRECT MEMORY STICK SLOT



Connect a Memory Stick directly to the projector to present files in various formats quickly and easily. Files include JPEG images, digital photos (DCF standard), most MPEG movies and Powerpoint presentations*.

* Use Projection Station for presentation software.

HD-READY



Accepts high definition and DVD progressive signals, in addition to standard NTSC/PAL signals.

ADVANCED DIGITAL CONNECTIVITY



USB Compatibility, Remote Control Convenience

The VPL-CX86 and VPL-CX76 are USB-ready and come with a dedicated remote control unit that offers an integrated, wireless mouse function for point-and-click control.

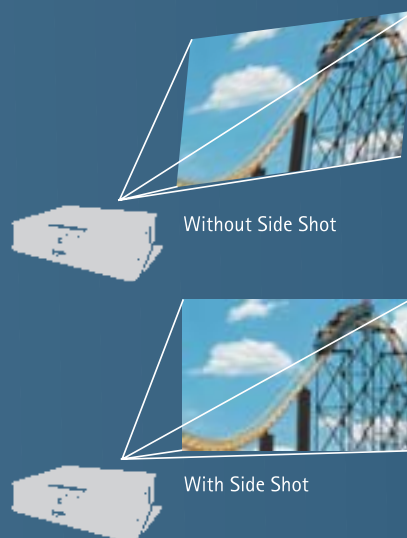
Wide Range of Powerful Inputs

Sony's range of projectors also come equipped with built-in scan converters that accept composite videos, component video or RGB video input signals. So enlarge your favourite movies for your viewing pleasure, or enhance the impact of your corporate videos.

SIDE SHOT



The Side Shot digital horizontal keystone adjustment feature allows you the convenience of placing the projector off-axis from the centre of the screen when necessary.



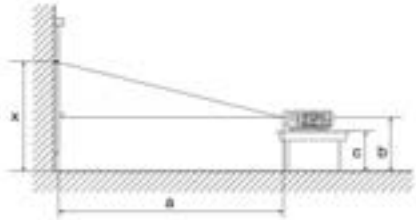
SUPER LARGE SCREEN VIEWING

Enjoy large screen viewing of your favourite movies, video clips and JPEG images. Just slot a Memory Stick into the projector, sit back and enjoy.



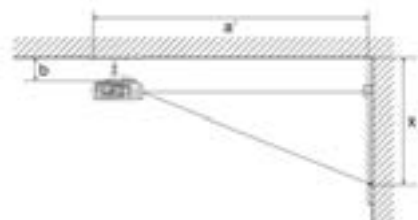
SHORT THROWING DISTANCE

Using the short focal lens, you can fill an entire 80-inch screen at a focal length as short as 2.45m. This allows you to project large-sized images in a limited space.



FLOOR INSTALLATION (STANDARD LENS)

- a: distance from the screen to the centre of the lens
- b: distance from the floor and the centre of the lens
- c: distance from the floor and the bottom of the adjusters of the projector
- x: free
- *: Viewable area, measured diagonally



CEILING INSTALLATION USING THE PSS-610 PROJECTOR SUSPENSION SUPPORT (STANDARD LENS)

- a': distance from the centre of the upper ceiling mount bracket hole (rear) to the screen
- b: distance from the ceiling and the surface of the mounting bracket
- x: distance from the ceiling and the centre of the screen
- *: Viewable area, measured diagonally

Floor Installation Table for VPL-CX86

Screen Size	40-inch	60-inch	80-inch	100-inch	120-inch	150-inch	180-inch	200-inch	250-inch	300-inch
a Min/mm	1160	1760	2360	2970	3570	4470	5380	5980	7490	9000
Min/inches	45 3/4	69 3/8	93	117	140 5/8	176 1/8	211 7/8	235 1/2	295	354 3/8
Max/mm	1350	2040	2740	3440	4140	5180	6230	6930	8670	10420
Max/inches	53 1/4	80 3/8	108	135 1/2	163 1/8	204	245 3/8	272 7/8	341 1/2	410 3/8
b Min/mm	x-237	x-356	x-474	x-593	x-711	x-889	x-1067	x-1185	x-1482	x-1778
Min/inches	x-9 3/8	x-14	x-18 3/4	x-23 3/8	x-28	x-35	x-42	x-46 3/4	x-58 3/8	x-70 1/8
c Max/mm	x-299	x-417	x-536	x-654	x-773	x-951	x-1129	x-1247	x-1543	x-1840
Max/inches	x-11 7/8	x-16 1/2	x-21 1/8	x-25 7/8	x-30 1/2	x-37 1/2	x-44 1/2	x-49 1/8	x-60 7/8	x-72 1/2

Ceiling Installation Table for VPL-CX86

Screen Size	40-inch	60-inch	80-inch	100-inch	120-inch	150-inch	180-inch	200-inch	250-inch	300-inch
a' Min/mm	1260	1860	2470	3070	3670	4580	5480	6090	7600	9100
Min/inch	49 5/8	73 1/4	97 3/8	121	144 5/8	180 3/8	215 7/8	239 7/8	299 1/4	358 3/8
Max/mm	1450	2140	2840	3540	4240	5280	6330	7030	8770	10520
Max/inch	57 1/8	84 3/8	111 7/8	139 1/2	167	208	249 1/4	276 13/16	345 3/8	414 1/4
x/mm	b+293	b+411	b+530	b+649	b+767	b+945	b+1123	b+1241	b+1538	b+1834
x/inch	b+11 5/8	b+16 1/4	b+20 7/8	b+25 5/8	b+30 1/4	b+37 1/4	b+44 1/4	b+48 7/8	b+60 5/8	b+72 1/4
b/mm	free	free	free	free	free	free	free	free	free	free
b/inch	free	free	free	free	free	free	free	free	free	free

Floor Installation Table for VPL-CX76

Screen Size	40-inch	60-inch	80-inch	100-inch	120-inch	150-inch	180-inch	200-inch	250-inch	300-inch
a Min/mm	1160	1760	2360	2970	3570	4470	5380	5980	7490	9000
Min/inches	45 3/4	69 3/8	93	117	140 5/8	176 1/8	211 7/8	235 1/2	295	354 3/8
Max/mm	1350	2040	2740	3440	4140	5180	6230	6930	8670	10420
Max/inches	53 1/4	80 3/8	108	135 1/2	163 1/8	204	245 3/8	272 7/8	341 1/2	410 3/8
b Min/mm	x-237	x-356	x-474	x-593	x-711	x-889	x-1067	x-1185	x-1482	x-1778
Min/inches	x-9 3/8	x-14	x-18 3/4	x-23 3/8	x-28	x-35	x-42	x-46 3/4	x-58 3/8	x-70 1/8
c Max/mm	x-284	x-403	x-521	x-640	x-758	x-936	x-1114	x-1233	x-1529	x-1825
Max/inches	x-11 1/4	x-15 7/8	x-20 5/8	x-25 1/4	x-29 7/8	x-36 7/8	x-43 7/8	x-48 5/8	x-60 1/4	x-71 7/8

Ceiling Installation Table for VPL-CX76

Screen Size	40-inch	60-inch	80-inch	100-inch	120-inch	150-inch	180-inch	200-inch	250-inch	300-inch
a' Min/mm	1250	1850	2450	3060	3660	4570	5470	6070	7580	9090
Min/inches	49 1/4	72 7/8	96 1/2	120 1/2	144 1/8	180	215 1/2	239 1/8	298 1/2	358
Max/mm	1430	2130	2830	3530	4230	5270	6320	7020	8760	10510
Max/inches	56 3/8	83 7/8	111 1/2	139	166 5/8	207 5/8	248 7/8	276 7/16	345	413 7/8
x/mm	278	396	515	633	752	930	1108	1226	1522	1819
x/inches	b+11	b+15 5/8	b+20 3/8	b+25	b+29 5/8	b+36 5/8	b+43 5/8	b+48 3/8	b+60	b+71 5/8
b/mm	free	free	free	free	free	free	free	free	free	free
b/inches	free	free	free	free	free	free	free	free	free	free

HANDY REMOTE CONTROL UNIT

Both the VPL-CX86 and VPL-CX76 come with a dedicated remote control unit (RM-PJM17), giving you greater flexibility during your presentation.



RM-PJM17



3LCD Technology

Simply Brilliant



3LCD technology is the newest evolution in high performance projector technology. The VPL—CX86 and VPL—CX76 utilise advanced 3LCD Technology with Sony panels to deliver matchless brilliance and projection quality. This innovative system splits the light from the lamp into its basic red, green and blue components, and then projects these individual colours through three separate liquid crystal panels. This allows purer, sharper and more defined colour reproduction and detail — down to the smallest dot.

Benefits of 3LCD Technology

■ SUPERB BRIGHTNESS

Light efficiency is maximised even with normal room lighting, ensuring that images are always sharp and vivid, without being harsh on the eyes.

■ TRUE-TO-LIFE IMAGES

Since colours are carefully controlled and recombined, images take on vivid, more natural hues, without the colour break-up that sometimes occurs with other projectors.

■ FINE DETAILS

With this technology, even the smallest details are projected clearly, including fine gradations and dark spots.

With the 3LCD Technology, you enjoy:



Sony's unique 3LCD optical unit

Specifications

Model Name		VPL-CX76	VPL-CX86
Optical Characteristics			
Projection System 3 LCD panels, 1 lens projection system			
Panel 0.79-inch XGA LCD panel, 786,432 (1024 x 768) x 3			
Lens 1.2 times, F 23.5 to 28.2 mm, F1.6 to 1.78			
Lamp		165 W UHP	190 W UHP
Screen Size 40" to 300" inches (measured diagonally)			
Keystone Correction Range Max. +/- 30 degrees vertically, +/- 20 degrees horizontally			
Light Output		2500 ANSI Lumens *1	3000 ANSI Lumens *1
Throwing	80" screen	2.4 - 2.7 m	
Distance	100" screen	3.0 - 3.4 m	
Contrast (all white & black) 350 : 1			
Electrical Characteristics			
Colour System NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N, PAL60			
Resolution		750TV lines	
Video		1024x768 pixels	
Acceptable Signal FH : 19-92KHz, FV : 48-92Hz (Up to SXGA+ 1400x1050 1V:60Hz)			
Computer	Video	15kHz RGB 50/60Hz, Progressive Component	
	Video	50/60Hz, DTV (480/60i, 575/50i, 480/60P, 575/50P, 540/60P, 720/60P, 720/50P, 1080/60i, 1080/50i), Composite Video, Y/C Video	
Speaker		Monaural speaker system, 40 x 20 mm (1 5/8 x 13/16 inches)	
Speaker Output		Max. 1W x 1	
Input / Output			
Video Input VIDEO : phono type			
Composite video : 1 Vp-p +/-2dB sync negative (75 ohms terminated)			
S VIDEO : Y/C Mini DIN 4-pin type			
Y (luminance) : 1 Vp-p +/-2dB sync negative (75 ohms terminated)			
C (chrominance) : burst 0.286 Vp-p +/-2dB (NTSC) (75 ohms terminated), burst 0.3 Vp-p +/-2dB (PAL) (75 ohms terminated)			
AUDIO Stereo mini jack			
500mVrms, impedance more than 47 kilohms			
Input A	HD D-sub 15-pin (female)		HD D-sub 15-pin (female)
	Analog RGB/Component :		Analog RGB/Component :
R/R-Y : 0.7 Vp-p +/-2dB (75 ohms terminated)		R/R-Y : 0.7 Vp-p +/-2dB (75 ohms terminated)	
G : 0.7 Vp-p +/-2dB (75 ohms terminated)		G : 0.7 Vp-p +/-2dB (75 ohms terminated)	
G with sync/Y : 1 Vp-p +/-2dB sync negative (75 ohms terminated)		G with sync/Y : 1 Vp-p +/-2dB sync negative (75 ohms terminated)	
B/B-Y : 0.7 Vp-p +/-2dB (75 ohms terminated)		B/B-Y : 0.7 Vp-p +/-2dB (75 ohms terminated)	
SYNC/HD :		SYNC/HD :	
Composite sync input : 1-5 Vp-p high impedance, positive/negative		Composite sync input : 1-5 Vp-p high impedance, positive/negative	
Horizontal sync input : 1-5 Vp-p high impedance, positive/negative		Horizontal sync input : 1-5 Vp-p high impedance, positive/negative	
VD : Vertical sync input : 1-5 Vp-p high impedance, positive/negative		VD : Vertical sync input : 1-5 Vp-p high impedance, positive/negative	
AUDIO: Stereo minijack		AUDIO : stereo minijack (Common INPUT A/B)	
500mVrms, impedance more than 47 kilohms		500mVrms, rated input 500mVrms, input impedance more than 47 kilohms	
Input B	HD D-sub 15-pin (female)		HD D-sub 15-pin (female)
	Analog RGB :		Analog RGB :
R : 0.7 Vp-p +/-2dB (75 ohms terminated)		R : 0.7 Vp-p +/-2dB (75 ohms terminated)	
G : 0.7 Vp-p +/-2dB (75 ohms terminated)		G : 0.7 Vp-p +/-2dB (75 ohms terminated)	
G with sync : 1 Vp-p +/-2dB sync negative (75 ohms terminated)		G with sync : 1 Vp-p +/-2dB sync negative (75 ohms terminated)	
B : 0.7 Vp-p +/-2dB (75 ohms terminated)		B : 0.7 Vp-p +/-2dB (75 ohms terminated)	
SYNC/HD :		SYNC/HD :	
Composite sync input : 1-5 Vp-p high impedance, positive/negative		Composite sync input : 1-5 Vp-p high impedance, positive/negative	
Horizontal sync input : 1-5 Vp-p high impedance, positive/negative		Horizontal sync input : 1-5 Vp-p high impedance, positive/negative	
VD : Vertical sync input : 1-5 Vp-p high impedance, positive/negative		VD : Vertical sync input : 1-5 Vp-p high impedance, positive/negative	
USB Up (female) x 1			
Wireless LAN Slot x 1			
Memory Stick Slot x 1			
OUTPUT MONITOR OUT : HD D-sub 15-pin (female)			
R, G, B : Gain Unity : 75 ohms			
SYNC/HD, VD : 4 Vp-p (open), 1 Vp-p (75ohms)			
AUDIO OUT (variable out) : Stereo minijack			
1 Vrms (When the volume is maximum and an input signal is 500 mVrms), output impedance 5 kilohms			
RS-232C : D-sub 9 pin			
REMOTE UL60950, eUL (CSA 60950), FCC Class B, IC Class B, DEMKO (EN60950), CE (LVD, EMC), C-Tick, Dentori, VCCI Class B			
Laser			
Laser Type Class 2			
Wavelength 640-660 nm			
Output 1mW			
General			
Dimensions (WxHxD)		298 x 69 x 243.5 mm / 11.7 x 2.7 x 9.6 inches (without the projection parts)	328x92.6x283.8 mm / 13x3.75x11.25 inches (without the projection parts)
Mass		Approx. 2.9 kg / 6 lb 8 oz	Approx. 3.8 kg / 8 lb 6 oz
Power Requirements		AC 100 to 240V, 2.4 - 1.0A, 50/60Hz	AC 100 to 240V, 2.8 to 1.2A, 50/60Hz (Japan : AC 100V, 2.8A, 50/60Hz)
Power Max		240W	280W
Consumption Standby		9W	in standby (standard) : 7W, (low) : 0.5W
Heat Dissipation		819 BTU	921.3 BTU
Operating Temperature		0 to 35 degrees C (32 to 95 degrees F)	
Operating Humidity		35 to 85% (no condensation)	
Storage Temperature		20 to 60 degrees C (-4 to 140 degrees F)	
Storage Humidity		10 to 90 %	
OSD (language)		15	
Supplied Accessories		Remote Commander : RM-PJM17, AA (R6) size battery (2), Presentation Tool : RM-PJP1, AAA (R03) size battery (2), HD D-sub 15-pin cable (1-791-992-xx) (2m) (1), USB cable A type-B type (1-790-081-xx) (1), Wireless LAN card : SWU-GEG100A, USB Wireless LAN module : IFU-WLM2 *1, Carrying Case, Security Label, Air Filter (for replacement), Quick Reference Manual, Safety Regulations, CD-ROM (Instruction Manuals, Software) *2, (Warranty Booklet@local), (AC Power Cord, 2 pole @local)	
Optional Accessories		Projector Lamp LMP-C161	Projector Lamp LMP-C190
		USB Wireless LAN module : IFU-WLM2	
		Signal Cable SMF-402	

*1 ANSI Lumens is a measuring method of the American National Standards Institute IT7.228. Since there is no uniform method of measuring brightness, specifications will vary among manufacturers.
*2 DIGITAL RGB and Component signals are not output from the OUTPUT terminal.

System Requirement for Air Shot 2

- CPU: Intel® Pentium® III 600MHz processor or faster.
- Memory: 64MB or more (128MB or more is recommended).
- 128MB or more is required when using Microsoft® Windows XP.
- Hard disc: 10MB or more.
- Other hardware requirements: CD-ROM driver or USB terminal (Type A, USB1.1 / 2.0).

Available OS

- Microsoft® Windows® 98 SE / Windows® ME / Windows® / Windows® XP Home Edition, Windows® XP Professional E Available resolution
- Size: VGA, SVGA, XGA and SXGA
- Colour number: 16-bit, 24-bit, or 32-bit

Usable browser: Internet Explorer 5.0 or higher

- Usable wireless LAN
- Standard: IEEE802.11b/g compatible

Usable security

- WEP (64-bit / 128-bit), WPA (TKIP), WPA-PSK (TKIP), IEEE802.1X Authentication [EAP-PEAP (MS-CHAP v2)]

* Server certificate is not supported.

- * Air Shot Version 2 will not work on some computers and wireless devices even though they satisfy the above requirements.

Notice of using Air Shot:

- Transmission may slow or stop due to interference from devices like microwave ovens, wireless medical equipment, or barriers.
- Animation effects and the slide show function in Microsoft® Powerpoint® presentations can be used; however, transmission delays may occur if a large number of effects are performed at once or if several slides are turned at once.
- Wireless transmission is not suitable for video.
- Wireless transmission should not be used with sound.
- Applications that use DirectX® application programming interface may not be displayed properly.
- When using Windows® XP or Windows® 2000, the user must be logged into an account with computer administrator access.
- Application software of Projector Station for Air Shot Version 2 is provided in English and Japanese.



Halogenated flame retardants are not used in cabinets and in printed wiring boards.
Lead-free solder is used for soldering.
Polystyrene foam for the packaging cushions is not used in packaging.

Preset Signal

Model		VPL-CX86 / CX76			
No.	Preset Signal	fH (kHz)	fV (Hz)	Sync	Size
1	VIDEO/60	60Hz	15.734	59.940	-
2	VIDEO/50	50Hz	15.625	50.000	-
3	480/60i	480/60i	15.734	59.940	S on G/Y or
4	575/50i	575/50i	15.625	50.000	Composite sync
5	1080/60i	1035/60i, 1080/60i	33.750	60.000	-
6	640x350	VGA mode 1	31.469	70.086	P/N
7		VGA VESA 85Hz	37.861	85.080	P/N
8	640x400	PC-9801 Normal	24.823	56.416	N/N
9		VGA mode 2	31.469	70.086	N/P
10		VGA VESA 85Hz	37.861	85.080	N/P
11	640x480	VGA mode 3	31.469	59.940	N/N
12		Macintosh 13	35.000	66.667	N/N
13		VGA VESA 72Hz	37.861	72.809	N/N
14		VGA VESA 75Hz	37.500	75.000	N/N
15		VGA VESA 85Hz	43.269	85.008	N/N
16	800x600	SVGA VESA 56Hz	35.156	56.250	P/P
17		SVGA VESA 60Hz	37.879	60.317	P/P
18		SVGA VESA 72Hz	48.077	72.188	P/P
19		SVGA VESA 75Hz	46.875	75.000	P/P
20		SVGA VESA 85Hz	53.674	85.061	P/P
21	832x624	Macintosh 16	49.724	74.550	N/N
22	1024x768	XGA VESA 43Hz	35.524	86.958	P/P
23		XGA VESA 60Hz	48.363	60.004	N/N
24		XGA VESA 70Hz	56.476	69.955	N/N
25		XGA VESA 75Hz	60.023	75.029	P/P
26		XGA VESA 85Hz	68.677	84.997	P/P
27	1152x864	SXGA VESA 70Hz	63.995	70.019	P/P
28		SXGA VESA 75Hz	67.500	75.000	P/P
29		SXGA VESA 85Hz	77.487	85.057	P/P
30	1152x900	SUN LO	61.795	65.960	N/N
31		SUN HI	71.713	76.047	Composite sync
32	1280x960	SXGA VESA 60Hz	60.000	60.000	P/P
33		SXGA VESA 75Hz	75.000	75.000	P/P
34	1280x1024	SXGA VESA 43Hz	46.433	86.872	P/P
35		SGI-5	53.316	50.062	S on G(P/P)
36		SXGA VESA 60	63.974	60.013	P/P
37		SXGA VESA 75Hz	79.976	75.025	P/P
38		SXGA VESA 85Hz	91.146	85.024	P/P
40		UXGA VESA65	81.913	65.530	P/P
41		UXGA VESA75	93.750	75.000	P/P
42		UXGA VESA85	107.043	85.022	P/P
43	480/60p	480/60p (double frequency of NTSC)	31.470	60.000	S on G
44	575/50p	575/50p (double frequency of PAL)	31.250	50.000	S on G
45	1080/50i	1080/50i	28.130	50.000	-
46	1080/50i	1080/50i-2	31.250	50.000	-
47	720/60p	720/60p	45.000	60.000	-
48	720/50p	720/50p	37.500	50.000	-
49	1080/24PsF	1080/48i	27.000	48.000	-
50	540/60p	540/60p	33.750	60.000	-
51	1366x768	Special 56Hz	45.000	56.000	N/N
52	1400x1050	SXGA+ 60Hz	63.981	60.020	N/N

Optional Accessories

Projector Lamp LMP-C161
(Replacement for VPL-CX76)



Projector Lamp LMP-C190
(Replacement for VPL-CX86)



USB Wireless LAN Module: IFU-WLM2

Signal Cable SMF-402
(HD-sub 15-pin to SBNC, for RGB Signal)

Dimensions

