

Tentative
as of 5/20/09

PLC-WXU700

Light weight. WXGA Portable Multimedia Projector



Specifications

TRUE WXGA (1280 x 800) RESOLUTION

Compatible with wide screen laptops for a true wide screen WXGA (16:10) presentation. It has an HDMI input terminal which is the most popular port for wide aspect ratio projector.

EASY NETWORK SETUP FROM USB ADAPTER

The PLC-WXU700 has an innovative wireless feature called "Easy Wireless Set Up". This model can set up a wireless connection easily without installing a software from a CD-ROM. Just pass off the USB memory. Just connecting the PC and USB memory, the program in the PLC-WXU700 starts running automatically, and the image will be projected directly on the screen.

NETWORK ON WINDOWS VISTA

Incorporating Window® Embedded CE 6.0 software, the PLC-WXU700 can be used as a network projector on any computer running Windows Vista®. The content on any PC monitor from a LAN can be transmitted wirelessly to the projector, eliminating a complicated setup with special programs or drivers. By opening Windows Vista Network Projector function on a PC, the computer will search for the projector and complete the connection with a single click

COMPLETE EASY AUTO SET UP FUNCTION

PLC-WXU700 provides "Auto Set Up Function" that corrects keystone shaped distortion by searching for an input signal and detecting projector incline, therefore reducing set up time. PLC-WXU700 automatically compensates for keystone picture distortion. Auto Keystone Correction, Auto Input Search and Auto PC Adjustment make it a really smart projector.

PROJECTING VIDEO PERFECTLY

High speed wireless and video streaming feature employs truly smooth video. Wireless transmission speed has been further increased with industry's 1st IEEE802.11n² high-speed wireless LAN capability and video streaming feature can be used to play a video from a hard drive on a computer with streaming.

PICTURE IN PICTURE (P IN P)AND PICTURE BY PICTURE (P BY P) FUNCTION

Capable of projecting two images simultaneously by using either "P in P" and "P by P" functions. These functions are useful in video conferencing and educational systems.



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Resolution	WXGA (1,280x800)
Brightness (typical)	3,800 ANSI
Uniformity	85%
Panel System	0.74" TFT Polyx3
Number of Pixels	3,072,000 (1,024,000 x3)
Contrast Ratio (Full on / off)	500:1
Image Size	40"-300"
Aspect Ratio	16:10
Projection Lamp (s)	275W NSHA
Scanning Frequency	H:15-100KHZ V:50-100Hz
Dot Clock	140MHz
Fan Noise	31dBA(Eco) 35dBA(Normal)
Voltage	100-240V
BTU Rating	1,136 (Normal) 996W(Eco)
Power Consumption	333W (Normal) 292W(Eco)
Input signal compatibility	WUXGA / WSXGA+ / WXGA+ / WXGA / UXGA / SXGA+ / SXGA / XGA / SVGA / VGA, Analog : 480i / 480p / 575i / 575p / 720p (50/60) / 1080i (50/60) HDMI : 480p / 575p / 720p (50/60) / 1080i (50/60) / 1080p (50/60)
Color System	NTSC / PAL / SECAM / NTSC4.43 / PAL-M / PAL-N
Projection Lens (inch)	F1.7 - 2.5 f=0.76" - 1.19"
Throw Ratio	1.17 -1.87
Throw Distance (feet)	3.25' -39.70'
Zoom / Focus	Manual
Zoom Ratio	1:1.6
Up / Down Ratio	49:1
Digital Keystone Correction	V +/- 40° (Auto Keystone)
Projection System	Dichroic mirror and X prism system with PBS
Digital Zoom	16x - 1/4x
Speaker Output	1W
Weight (lbs.)	7.9 lbs
Dimensions (inch) W,H,D	13.2"x3.1"x10.1"
Replacement Lamp	610 333 9740
Replacement Remote	645 099 3312
Input	Dsub-15 x 2 (IN-1: Component/ RGB common use) HDMI x 1 (Digital) Mini jack x 2 (Audio input, stereo) Mini DIN 4-pin x 1 (S-Video) RCA x 1 (Composite Video) RCA x 2 (Audio input, R/ L-mono)
Out Put	Dsub-15 x 1 (Monitor out : common use Input-2) Mini jack x 1 (Audio out, stereo variable)
Control	Dsub-9 x 1 (Control port) USB-B x 1 (Mouse control)
Others	RJ-45 x 1 (Wired LAN) USB-A x 1 (Memory viewer) Mini jack x 1 (Wired RC)
Included Accessories	Quick reference guide, User's manual (CD ROM), CD-ROM read me note, UL cable card, PIN code label, Computer cable, Power cord, Remote control, AAA Battery x 2, Network Viewer & Capture_5 software (CD ROM), Easy wireless setup software (USB Memory), Storage case for USB Memory with velcro tape, Strap for Lens cap, Soft Carrying Bag
Optional Accessories	POA-CACOMPVGA-Component Video Cable
User Maintenance	Clean air filters, replace lamp assembly
Warranty	Three years parts and labor; 1Year or 500 hours original lamp; Quick Repair Program under warranty

Because its products are subject to continuous improvement, SANYO reserves the right to modify product design and specifications without notice and without incurring any obligations.

Terminals

