



BIG, FULL-FEATURED PERFORMANCE IN A TINY PACKAGE!



800 ANSI LUMENS

300" DIAGONAL PICTURE

WEIGHS UNDER 10 POUNDS

ProSelecta

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A very compact, lightweight XGA projector packed with elegant features that produce exceptional high quality images. Plus, an easy-to-use computer-less presentation process for quick viewing.

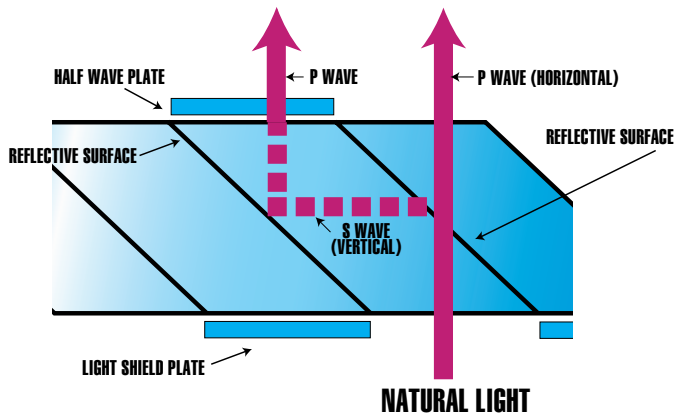


To make a projector with as many features any smaller is virtually impossible!

- POWER ZOOM AND FOCUS
- 800 ANSI LUMENS
- BIG 300" PICTURE SIZE
- WEIGHS LESS THAN 10 POUNDS
- MINIMAL FOOTPRINT

Loaded With Features:

- True XGA Resolution
- 800 ANSI Lumens (Typical) — the Brightest XGA Three-Panel LCD Projector in the Mobile Class
- 90% Uniformity Rate — Clear, Crisp Images from Corner to Corner
- Weighs Only 9.4 Pounds
- Footprint Under One Square Foot — Smallest Projector in Its Class
- Magnesium Alloy Cabinet — Durable and Lightweight
- Recessed Lens for Added Protection during Use, Storage, Shipping, and Travel
- Proprietary Digital Realized Interpolation Technology (DRIT) — Elegant Compression and Expansion Produces Sharp, Realistic Images
- Graphic User Interface (GUI) On-Screen Menus
- Power Zoom/Power Focus with 1:1.3 Zoom Ratio
- Digital-Zoom Function Magnifies Specific Areas in an Image up to 16 Times
- International Capability: Multivoltage, Multilanguage Displays, and Five Color System
- "Image Pause" Function Removes Image from Screen without Loss of Place in Presentation
- Loop-Through Function Allows Use of External Monitor or Additional Projectors
- Lightweight, Padded-Shoulder Carrying Case — Included
- Includes 8MB SmartMedia Card with a PC-Card Adapter and Media Card Image Software for Making Computer-less Presentations Directly From a Built-In PC-Card Slot
- Remote Control with Mouse Pad



POLARIZED BEAM SPLITTER (PBS) OPTICAL SYSTEM AND HIGH UNIFORMITY RATE

SANYO's revolutionary Polarized Beam Splitter optical system helps assure a high uniformity rate and a beam twice as bright as conventional projectors. The ultraefficient Ultra High Power 120-watt lamp offers a long life, low power consumption, low heat production, and produces an extremely consistent brightness. The lamp is user replaceable.

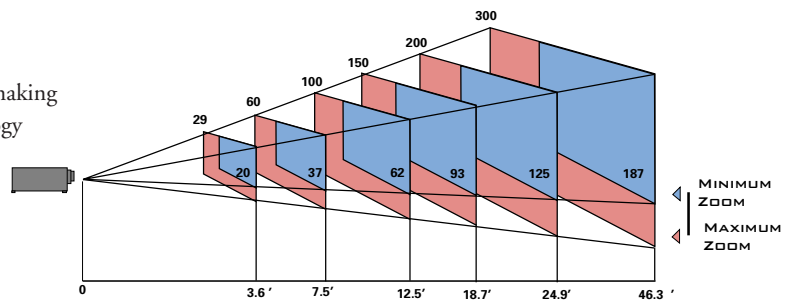
The unit's special integrator lens function enables the projector to maintain one of the best uniformity rates in the industry — 90%.

DIGITAL ZOOM

A digital zoom function magnifies specific sections of an image, making presentations bigger and clearer than ever. Unique SANYO technology eliminates jagged edges on small letters and lines, so that even highly magnified images appear crisp and clear.

LARGER IMAGE IN SMALLER AREA

Room size and configuration is never an issue with the PLC-XU10N. Its 1:1.3 zoom ratio provides an image of 20" (diagonal) from a distance of just 3.6 feet from the screen, while at the maximum throw distance of 46.3 feet, a 300" (diagonal) image can be displayed.



STANDARD LENS THROW DISTANCE AND PICTURE SIZE

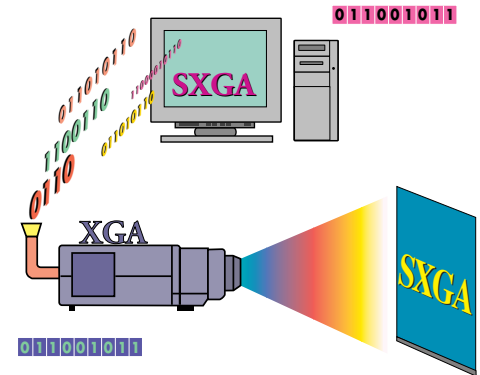
Max. Zoom (inches)	29	60	100	150	200	300
Min. Zoom (inches)	20	37	62	93	125	187
Throw Dist. (feet)	3.6'	7.5'	12.5'	18.7'	24.9'	46.3'

DIGITAL REALIZED INTERPOLATION TECHNOLOGY (DRIT)

This revolutionary, proprietary technology digitally and mathematically interpolates an image's pixels, then reconstructs the image by either compressing or expanding it. The principal result of the PLC-XU10N's DRIT function is the elegant compression of a virtually true and natural SXGA image. DRIT is, by far, the most effective compression method available. Conversely, DRIT

also performs digital expansion, allowing a SVGA image to be expanded through this particular projector to a visually accurate XGA image.

Another image manipulation capability of this amazing unit is digital manipulation panning. It allows the viewing of noncompressed SXGA images by manipulating them — side-to-side or top-to-bottom — on the viewing screen.



EASY COMPUTER-LESS PRESENTATION PROCESS.....

STEP 1



Download files from a PC or laptop onto the SmartMedia card.

STEP 2



Place the SmartMedia card into the PC-card adapter.

STEP 3



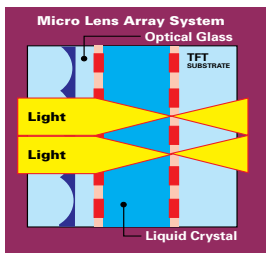
Put the adapter into the PLC-XU10N's PC-card slot (type-II).



• Make PowerPoint® presentations without connecting a PC to the projector



• Present Web pages, spreadsheets, text documents, or a computer screen by connecting a PC to the projector



MICRO LENS

Each individual pixel on the three panel 1024 x 768-dot 1.3" polysilicon TFT LCD panels has a Micro Lens integrated into it to increase overall light concentrating efficiency. This lets more light through to the LCD panel from the lamp, resulting in significantly brighter images.

STELLAR VIDEO IMAGES

The Mobilite Pro II is truly an exceptional multimedia unit. Its special digital separate Y/C circuit, three-dimensional noise reduction, 250 contrast ratio and highly developed polysilicon TFT three-panel system assure video images that are second to none, when compared to any projector in its class.

DURABLE MAGNESIUM CABINET

A special die-cast cabinet, made from extremely tough magnesium, protects the PLC-XU10N from the bumps, knocks, and hits of everyday use and travel. Magnesium is one of the lightest metals, contributing to the unit's light weight. Yet, it is so strong and durable that it is used in many aeronautical applications.

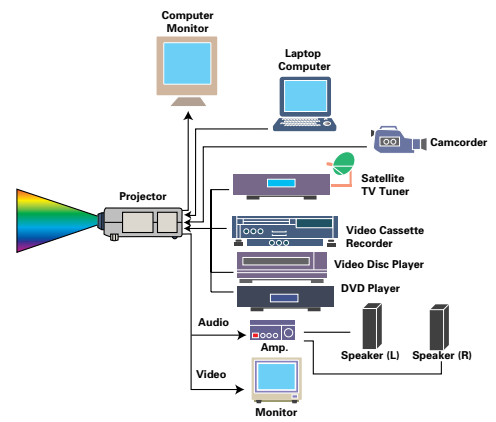
CEILING MOUNTABLE/REAR-SCREEN PROJECTION

Its reversible scan mode allows the PLC-XU10N to be suspended from a ceiling or set up behind a screen. At the flip of a switch, the graphics and text are positioned (top/bottom or left/right) to the proper orientation.

INTERNATIONAL USAGE

Because business today is conducted on a global basis, it's imperative that projectors work in a foreign country as well as domestically. The PLC-XU10N has been specially designed with international capabilities. These include:

- 1) Multivoltage. Both 100-120 and 200-240 AC, 50/60Hz operation are offered. The special auto select feature automatically adjusts for the correct voltage when the projector is turned on.
- 2) Multilanguage. User can select one of six languages for menu displays.
- 3) Five-color video system. The five most popular video systems used around the world are standard — NTSC, NTSC4.43, SECAM, PAL, PAL-m.



PLUG-AND-PLAY CONVENIENCE

Featuring an automatic multiscanning system, the PLC-XU10N is a true plug-and-play device. The unit's Auto Set function allows the user to automatically set the fine synchronization, total dot adjustment, and positioning.

WIRELESS REMOTE CONTROL/ MOUSE PAD

Lending to its multimedia flexibility, the Mobilite Pro II projector comes with an air-pad infrared remote control with laser pointer. With it, the user can control various projector functions while moving around the room. The air pad operates as a mouse for performing computer functions.



SUGGESTED USES:

- **Commercial Real Estate** — showcase large properties with greater impact; show close-up photos with annotation of key property features

- **Edit, combine and incorporate full-color VGA still images from SANYO's digital camera into any of the prior applications and present them without connecting a PC to the projector**

- **Present full-color still images from Sanyo's digital camera without directly connecting it to the projector**

Ultracompact Truly Mobile XGA Multimedia LCD Projector

P L C - X U 1 0 N		S P E C I F I C A T I O N S	
Type	XGA Multimedia		
Brightness	800 ANSI Lumens (Typical)		
Uniformity	90%		
LCD Panel System	0.9" TFT (Thin Film Transistor) Polysilicon x 3 with Micro Lens		
Number of Pixels	2,359,296 (786,432 x 3)		
Contrast Ratio	250		
Projection Image	20" to 300" (Diagonal)		
Aspect Ratio	4:3 (Regular) and 16:9 (Wide)		
Throw Distance	3.6' to 46.3' (100" at 11.8' to 15.4")		
Zoom/Focus	Powered, 1:1.3		
Digital Zoom	Panning, Variable		
Keystone Ratio (U/D)	10:0.5		
Projection System	Polarized Beam Splitter with Integrator Lens		
Projection Lens	f1.7 to 2.0, F1.3" to 1.7"		
Projection Lamp	120 Watt (Ultra High Power) UHP Lamp (User Replaceable)		
Scanning Frequency	H Sync: 15-100kHz V Sync: 50-100Hz		
Over Scan (Video Mode)	3% H; 3% V		
Color System	PAL/PAL-m/SECAM/NTSC/NTSC4.43		
Computer Compatibility	XGA, SVGA, SVGA/VGA/MAC/PC98/RGB Interlaced(NTSC/PAL) Compressed: SXGA, MAC21", PC98		
Sound Output	1.0-Watt Mono Speaker/1.0 Watt Stereo-Out Terminal		
Speaker	One Piece, 4" x 3"		
Voltage	100-240 Volt AC, 50/60Hz with Auto Sense/Auto Change		
Power Consumption	200 Watts		
Dimensions (WxHxD)	8.5" x 4.3" x 12.9"		
Net Weight	9.4 Pounds		
Warranty	Three Years Parts and Labor; 90 Days Lamp		
Accessories	Media Card Imager Software on CD-ROM, PC-Adapter (PCMCIA Adapter), 8MB SmartMedia Card, Wireless Air Pad Remote Control, AC Power Supply Cord, VGA Computer Cable, MAC Adapter, PC Control Cable (Multipole PS2/MAC/SERIAL), MCI Cable (RS232C), Soft Carrying Bag, Lens Cover, and Owner's Manual		

The PLC-XU10N is just part of SANYO's full line of LCD projectors. To make any presentation more presentable, trust SANYO, the leader in presentation technologies.



TERMINALS ARE CONVENIENTLY LOCATED FOR QUICK AND EASY CONNECTIVITY.

Because its products are subject to continuous improvements, SANYO reserves the right to modify product design and specifications without notice and without incurring any obligations. © 1999 SANYO Presentation Technologies

SANYO

Presentation Technologies



THE MOBILITE PRO™ II

PRESENTATIONS WITHOUT A COMPUTER

AS EASY AS 1-2-3

With the SANYO PLC-XU10N, you don't need a PC/laptop to make a presentation! Thanks to its many included extras (PC-card slot (type-II), Media Card Imager software, PC-card adapter, and 8MB SmartMedia™ card), PowerPoint™ slides, spreadsheets, graphs, text documents, image files, Web pages, and practically any other screen that is shown on a PC or laptop can be presented without using the computer. This is accomplished by downloading any



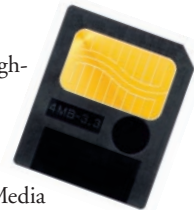
of the above visuals onto the SmartMedia card, placing the card into the PC-card adapter, then sliding the adapter into the unit's convenient PC-card slot. In just seconds and without using a computer, it's possible to project a wide assortment of material to a room full of people. Photos taken with any SmartMedia memory-based SANYO digital camera can also be projected through the PLC-XU10N Mobilite Pro II. Imagine the impact of incorporating full-color digital images, shot only moments before, into your presentation.

THE SANYO EXTRAS

Built-in PC-card slot — accepts PC-card adapter with SmartMedia card containing assorted downloaded material for projecting.

Media Card Imager software — allows you to readily convert PowerPoint slides into JPEG format. Also can instantly convert any computer screen into JPEG format. Creates an index for easy finding of specific slides.

SmartMedia card — the smallest high-capacity detachable storage device available.



PC-card adapter — lets you insert a SmartMedia card into the PLC-XU10N for projecting downloaded material.