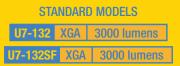






PLUS applies its miniaturization ingenuity to the conference room projector!

- $\ensuremath{\mathbb O}$ Works anywhere from small seminar rooms to large conference rooms, and is ceiling-mountable.
- Odels with short-focus zoom lens enable you to project images onto a 100-inch screen from a distance of 10 feet.
- © CF-type wireless LAN card makes possible wireless presentations. (U7-137 & U7-137SF)
- © Built-in CF card slot, USB port, and Image Viewer function enable presentations without a PC (U7-137 & U7-137SF)
- © New Advanced Color Wheel (ACW) from PLUS enhances color reproduction.
- ◎ High contrast ratio of 2,000:1 delivers an experience of brightness that surpasses the specifications.



 BRIGHT MODELS

 U7-132h
 XGA
 3500 lumens

 U7-132hSF
 XGA
 3500 lumens



FEATURE RICH MODELS
U7-137 XGA 3500 lumens
U7-137SF XGA 3500 lumens

World's Brightest (3,500 lm) Projector in a Light and Compact sub 7 lb Body **The Total Multifunction Projector For Wireless** and PC-Less Presentations!



Designed to enable the projector to be mounted to the ceiling Weighing less than 7 lbs, the projector is easy to move from place to place An easily replaceable lamp and a terminal cover allow the projector to be mounted to the ceiling and its light, compact design gives it wonderful portability





- 8.2-9.5

10.2~11.2 f

SF Models equipped with Short-focus zoom lens The short-focus zoom lens allows you to project images onto a 100-inch screen from a distance of only 10 feet.

Enables wireless presentations

With no need for troublesome cable connections (U7-137 & U7-137SE) A CF-type wireless LAN card comes with the projector as a standard feature, enabling wireless capability. The projector also has wired network capability which makes it possible to handle the projector via a company's internal network.





100' 80

Enables PC-less presentations with internal Image Viewer (U7-137 & U7-137SF)

The CF card slot, built-in USB port and Image Viewer enable PC-less presentation capability. Internal Image Viewer makes possible projection of image files stored in USB memory and CF card/CF card adapter compatible media, etc.



Enables direct connection with PLUS copyboards with internal CF card slot (PLUS M series) so that data can be shared even without a PC

Advanced Color Wheel (ACW) allows for further enhancement of color reproduction

PLUS's unique ACW preserves brightness, while allowing for superlatively enhanced color reproduction and astoundingly clear picture quality attainable only with $\mathsf{DLP}^{\mathsf{TM}}$ technology.

Equipped with a wide array of input/output terminals

High-quality image sources beautifully reproduced

Equipped with a built-in line doubler and advanced input/output terminals, including analog RGB input, analog RGB output, and DVI terminals.



Compatible with progressive DVD input (480p, 576p) and HDTV broadcast (1080i, 720p) With the component video cable you can input progressive DVD and HDTV (1080i, 720p) signals. A 16:9 aspect ratio is also supported.



USB port





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PLUS Vision Corp. has ISO 14001 certification Certificate No. NQE-0210118A

ACW

Superior Security Options

Security Password: Projectors can be set to require the input of a password at startup. Security slot accommodates use of third-party anti-theft cables. The cable attaches to a desk or other fixed object, and the lock fits snugly into the security slot.

PLUS's unique technologies exploit the strengths of DLP[™] technology to the fullest

PLUS has created a projector that offers astounding compactness, lightness, and brightness by combining technologies it has gained from its development of mobile projectors over the years with DLP[™] technology which is ideal for compact projectors using a single-chip Digital Micromirror Device (DMD) system. A high contrast of 2,000:1 offers a superlative brightness that seems in actual use to supersede specifications. In addition, the DLP[™] technology minimizes picture quality decay that often occurs with LCD projectors when used over a long period of time.

(The abbreviation "Reg." refers to projectors without a Short-focus zoom lens; Specifications the abbreviation "SF" refers to projectors with a Short-focus zoom lens.)

			,
	U7-137/SF XGA	U7-132h/SF XGA	U7-132/SF XGA
Projection System	DLP TM		
Panel	DMD XGA x 1		
Resolution	1024 pixels x 768 pixels		
Brightness	3500 lm ⁻¹ (Eco-mode	3500 Im ⁻¹ (Eco-mode: 30 approximately 20% less brightness) ap	
			less brightness)
Contrast Ratio	2000:1 (Full on/off)		
Aspect Ratio	4:3, supports 16:9		
Projection Lens (Reg.)	F2.4-2.6 f=26.5-31.8 mm		
Projection Lens (SF)	F2.6-2.8 f= 22.1-25.6 mm		
	1:1.2 Manual Zoom, Manual Focus		
Light Resource	300-watt High Performance Compact Lamp		
Lamp Life	2,000 hours (Normal mode), 3,000 hours (Eco-mode)		
Color Palette	16.7 million colors		
Projecting Position	Front/Rear, Table/Ceiling		
Projection Distance (Reg.)			
Projection Distance (SF)	3.9-31.2 ft		
Image Size (Reg.)	27"-300" diagonal		
Image Size (SF)	34"-300" diagonal		
RGB Signal (Input)	SXGA (Compression), XGA (True), SVGA/VGA (Expansion/True)		
Video Signal	NTSC3.58, NTSC4.43, PAL, PAL_N, PAL_M, PAL60, SECAM, YCbCr (NTSC, PAL), YPbPr (480p, 576p, 1080i, 720p)		
Horizontal Synch Range	15-80 kHz		
Vertical Synch Range	50-85 Hz		
Audio	Mono 0.5-watt		
Terminals (Input)	RGB (Analog/Digital)/YCbCr/YPbPr: DVI-I x 1 RGB/YCbCr/YPbPr: Mini D-Sub 15 pin x 1		
	Composite Video: RCA x 1, S-Video: Mini DIN 4 pin x 1		
T 1 1 (O 1 1)	Audio (RGB/Video): ø3.5 mm Stereo Mini Jack x 1		
Terminals (Output)	RGB/YCbCr/YPbPr: Mini D-Sub 15 pin x 1		
Other Terminals	Image Veiwer/Mouse:	-	_
	USB Type A x 2,		
	Wireless/ImageViewer:	-	_
	CompactFlash™ Card Type I slot x1,		
	Network (10BaseT/100BaseTX):	-	_
	RJ45 x 1 Remote Mouse: USB Mini-B x 1, RS232C: Mini DIN 9 pin x 1		0
External Projector Control	RS232C/Telnet/Web Browser	RS23	320
Color	Silver 3.3" / 83 mm (H) x 10.2" / 258 mm (W) x 12.6 / 320 mm (L)		
Dimensions Excluding lens and stand			
Weight	6.8 lbs 6.6 lbs 100-240 V AC at 50/60 Hz		
Power Supply	430 watts (Normal mode), 380 watts (Eco-mode),) 200 watta (Eao modo)
Power Consumption			
Environment	under 20 watts (Standby) under 15 watts (Standby) 32-95 °F/5-35 °C		itts (Stanuby)
	English/ German/ French/ Italian/ Spanish/Swedish/ Korean/ Chinese/ Japanese		
On-Screen Display Languages Functions	Full-Auto Adjustment, Digital Keystone Correction (Vertical: Max. 20 degrees)		
Functions	Digital Zoom (2x), Freeze, Mute, Quick Color Adjustment		
	Presentation Timer, Security Password		
Accessories	Lens Cap x 1 Mini Jack to RCA Adapter		
Accessories	IR Remote Control (with Laser Pointer) x 1	(ø3.5 mm Stereo Mir	ni Jack - RCA/0.5 ft) x 1
	AAA Batteries (for Remote Control) x 2	Soft Case x 1	,
	Power Cable (6 ft) x 1	Wireless LAN Card (802.11b Wi-Fi
	VGA Cable (Mini D-sub 15 pin/6.5 ft) x 1	CompactFlash™ Car	rd) x 1 (only U7-137/SF
	S-Video Cable (Mini DIN 4 pin/6.5 ft) x 1	User's Manual (CD-F	
	Video Cable (RCA/6.5 ft) x 1	User's Manual (Simp	lified Edition) x 1
	Audio Cable (ø3.5 mm Mini Plug/6.5 ft) x 1	Security Label x 1	
	DVI-I - Mini D-Sub 15 pin Adapter (0.6 ft) x 1		
	USB Cable (Mini-B - Type A/6.5 ft) x 1		
Optional Accessories	User-Replaceable Lamp U	nit Ceiling Mount Kit	
optional Accessories	Cost Replacedole Lamp Onit, Coning Mount Nit		
*1: In Dynamic Mode	The DLP [™] logo is a trademark of Texas Instruments.		
	The DEF loge is a trademark of Texas Institutients.		

PLUS Vision Corp.

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