



Data Projectors
PS Series / U6 Series

PLUS

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PLUS Vision Corp. is proud to introduce new TAXAN Data Projectors.



The Smallest Ever 2500lm Projector.* Wireless and PC-less, Too.

Data Projector PS Series

- O Sharp, Vivid, DLP® images.
- Weighing only 4lbs, this projector is equipped with wireless LAN and PC-less presentation capabilities (PS-125X)
- Auto Keystone and Quick On / Off features make setting up for presentations fast and simple.
- © Superior color reproduction thanks to our proprietary ACW technology.



PS Series

PS-125X True XGA

PS-120X True XGA

PS-100S True SVGA



High Performance, Ultra-quiet.

Data Projector U6 Series

- O Sharp, Vivid, DLP® images.
- $\ensuremath{\mathbb{O}}$ Superior brightness at 2500lm (U6-232) weighing only 4.5lbs.
- © Easy operation with plug-and-play features.
- O Designed for outstanding heat dispersion, the projector stays cool and is ultra-quiet (28dB in Eco mode).



U6 Series

U6-232 True XGA

U6-132 True XGA

So much more in so little space.

Wireless LAN Equipped with a wireless LAN card to enable cable-free presentations. Eliminates the need for an RGB cable, easing restrictions on where to place the projector. (PS-125X)



PS Series

Image-viewer facilitates PC-Less presentations Images stored for presentations on USB flash memory sticks or SD cards can be shown without using a PC.*1 (PS-125X)

turned on. When the power is turned off, the cooling fan continues to operate, even when Quick Start / Unplug & Go The image appears only 18 seconds after the power is the power cord is disconnected.

Enhanced Auto Color Wheel

reproduction. Software enhancements those produced by previous TAXAN The improved color wheel delivers make colors even more vivid than dramatic improvements in color projectors.



JSB flash Memory Stick Port & SD Mei PS-125X)

Distortion is adjusted automatically **Auto Keystone Correction**

presentation begins, eliminating the within three seconds after the need for manual adjustment.





Setting the standard – quietly.

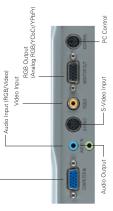
28dB.*2 A cooler projector means increased lamp life: up to 4,000 outstanding heat dispersion, your audience can hear every word without being disturbed by projector fan noise. Operates at only Cool and Quiet Because its unique design allows for hours (U6-132) and 3,000 hours (U6-232).*2

Increased Control Operate your projector, or control multiple projectors, through your PC from connection. The Monitor Out port (loop through) allows you to connect to your desktop PC while continuing to view your monitor - an especially one central location utilizing the RS 232 C useful feature in the classroom.



U6 Series

RGB Input (Analog RGB/YCbCr/YPbPr)



PS Series / U6 Series

Specifications

lond		PS-100S	PS-120X PS-125X	U6-132	2 U6-232
Resolution		SVGA (800 × 600)	XGA (1024 x 768)	XGA (103	XGA (1024 × 768)
System Control	lo		DDP2000	DDP	DDP2000
Brightness	Normal mode		2500lm*	2000lm*	2500lm*
	Eco mode		2000lm	1500lm	2000lm
Noise	Normal mode		33dB	30dB	33dB
	Eco mode		30dB	28dB	28dB
Contrast			2000:1 (Full on/off)	2000:1 (F	2000:1 (Full on/off)
Projection Lens	SI	Manual Focu	1:1.5 Manual Zoom Manual Focus F=2.45 - 2.62 f=18.7 - 21.5mm	1:1.1 Manual Zoom Manual Focus F=2.35 - 2.47 f=21.8 - 23.8mm	1:1.1 Manual Zoom s F=2.35 - 2.47 f=21.8 - 23.8mm
Light Resource	ø.	230W H	230W High pressure mercury lamp	200W High pressure mercury lamp.	230W High pressure mercury lamp.
Lamp Life	Normal mode		2000h	3000h	2000h
	Eco mode		3000h	4000h	3000h
Color Palette	doiti	ů	16.7 million colors	16.7 mill Front/Rear	16.7 million colors
Projection Distance	tance	: m	3.9' - 33.4" / 1.2m - 10.2m	4.9′ - 38.6′ /	4.9′ - 38.6′ / 1.5m - 11.8m
Image Size			32" - 300" diagonal	34.7" - 30	34.7" - 300" diagonal
30" Screen		7.	78" - 91" / 2.00m - 2.32m	92" - 102" / 2	92" - 102" / 2.36m - 2.60m
30" Screen		105	105" - 122" / 2.68m - 3.10m	124" - 136" /	124" - 136" /3.15m - 3.47m
RGB Signal Input	SXGA (1280x1024)		Compression	Comp	Compression
	XGA (1024x768)	Compression	True	Д.	True
	SVGA (800x600)	True	Expansion/True	Expans	Expansion/True
	VGA (640x480)	Expansion/True	Expansion/True	Expans	Expansion/True
Video Signal		NTSC3.58, NTSC4.43,	3, PAL, PAL_N, PAL_M, PAL60, SECAM, YCbCr (NTSC, PAL), YPbPr (480p, 576p, 1080i, 720p)	VTSC, PAL), YPbPr (480p,	. 576p, 1080i, 720p)
Horizontal Synch Range	nch Range		15 - 80kHz	31.5 - 8	31.5 - 80.0 kHz
Vertical Synch Range	Range		50 - 85Hz	- 99	56 - 85Hz
Audio			Mono 0.5W	Mono	Mono 2.0W
Terminal (Input)	£.	RGB/YCI Composite Vide Audio (RGB/)	RGB/YCbC/r/PbPr: Mini D-Sub 15 pin x 1 Composite Video: RCA x 1, S-Video: Mini DIN 4 pin x 1 Audio (RGB/Video): 83.5mm Stereo Mini Jack x 1	RGB/YCbCr/YPbPr: Nomposite Video: Mini DIN 4 pin x 12	RGB/YCbCr/YPbPr: Mini D-Sub 15 pin x 1 Composite Video: RCA x 1, S-Video Mini DIN 4 pin x 1. Audio (RGB/Video)
Other Terminals	SII		Image Viewer: USB (1.0) Port x 1	Mini DIN 3 pin	Mini DIN 3 pin x 1 (PC Control)
-			Wireless/Image Viewer: SD Card Slot x 1	ō	-
ZOIOZ			Black	Champa	Cnampagne Gold
Dimensions		7.7 195mm	7,7" (W) x 2,3" (H) x 10,3" (D) 195mm (W) x 58mm (H) x 262mm (D)	9.4" (W) × 3.7 238mm(W) × 93m	9.4" (W) × 3.7" (H) × 8.2" (D) 238mm(W) × 93mm (H) × 209mm (D)
Weight			4 lbs / 1.8kg	4.4 lbs	4.4 lbs / 2.0kg
Power Supply			AC100V - 240V, 50/60Hz	AC100V - 2	AC100V - 240V, 50/60Hz
Power Consumption	mption	280W (Norma	280W (Normal), 240W (Eco) 300W (Normal), 260W (Eco)	255W (Norm) 195W (Eco) 300W (Norm) 230W (Eco)	300W (Norm) 230W (Eco)
Environment		2-32°C	5-35°C (41-95°F) / Humidity 30 - 85%	5-35°C (41-95°F) /	5-35°C (41-95°F) / Humidity 30 - 85%
On Screen Dis	On Screen Display Language	Engli	English, German, French, Italian, Spanish, Swedish, Russian, Korean, Chinese, Japanese	an, Chinese, Japanese	
Functions		Quick Start/Quick Off, Fu (Vertical: +12-18degrees), D ACW (Advanced Coll PC-less Presentation (P	Ouiok, Start/Ouiok, Off, Full-Auto Adjustment, Auto Digital Keystone Correction (Vertical: +12-18degrees), Digital Zoom(Zx), Freeze, Mute, Ouiok Color Adjustment, ACW (Advanced Color Wheel), Wireless Presentation (PS1,5X only), PC-less Presentation (PS1,5X only), Pcsentation Timer, Security Password	Auto adjustment, Digital Zoom, Freeze, Mute, Digital Keystone correction (vertical: +/- 40 degrees), Quick color adjustment.	ment, Digital Zoom, Freeze, Mute, ne correction (vertical: +/- 40 degrees), Quick color adjustment.
Accessories		Card Remote Control x 1, Power Cable (6ft) x 1, RGB Adapter (83.5 mm Stereo M (CD-ROM) x 1, User's I	Card Remote Control x 1, CR2025 (3V Lithium battery) x 1 (for Remote Control), Power Cable (6ft) x 1, RGB Cable (Mini D-Sub 15pin/6ft) x 1, Mini Jack to RCA Adapter (a3.5 mm Stereo Mini Jack - RCA/6") x 1, Soft Case x 1, User's Manual (CD-ROM) x 1, User's Manual (Simplified Edition) x 1, Security Label x 1,	Lens cap x 1, IR Remote Control x 1, AAA batteries x 1, RGB Cable (Mini D-sub 15pin/6ft) x 1, Power cable (6ft) x 1, Soft case x 1, User's Manual (CD-ROM) x 1,	x 1, IR Remote Control x 1, AAA batteries x 1, RGB Cable (Mini D-sub 15pin/6ft) x 1, Power cable (6ft) x 1, Soft case x 1, User's Manual (CD-ROM) x 1,
		Wireless LAN C	Wireless LAN Card (IEEE802.11b/g SD Card) x1 (PS125X only)	Quick reference guide	Quick reference guide x 1, Security label x 1

Presentation mode.

PLUS Vision Corp.

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*1.For USB Flash Memory and SD Card compatibility, please see our web site. *2.Noise and lamp life figures are for Eco mode operation

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