

Kaga Components Co., Ltd. acquired the PLUS Data Projector business from PLUS Vision Corp.in April 2006.

Data Projector PS Series

Touchboards



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Wireless and PC-less, Too.

Data Projector PS Series

- Measuring only 2.9 liters and weighing only 1.8 kg, this projector is equipped with wireless LAN and PC-less presentation capabilities (PS125X).
- ◎ Auto Keystone and Quick On / Off features make setting up for presentations fast and simple.
- ◎ Color reproduction even better than previous TAXAN projectors, thanks to improvements in our proprietary ACW technology.

(NEW) PS Series KG-PS125X True XGA KG-PS120X True XGA KG-PS100S True SVGA

*As of November,2006. Based on TAXAN research.

2.9 liters, 1.8 kg, Loaded with Wireless LAN, PC-less Presentation and Other Great Features.

Data Projector PS Series



So much more in so little space (PS125X)

Wireless LAN

Equipped with a wireless LAN card to enable cable-free presentations. Eliminates need for RGB cable, easing restrictions on where to place projector.

Image-viewer facilitates PC-less presentations

USB port and SD slot allow presentations stored on USB flash memory sticks or SD cards to be shown without using a PC. * *For USB flash memory and SD card compatibility. please see our home page.

Speedier Presentations

Quick On / Off

The image appears only 18 seconds after the power is turned on. When power is turned off, the cooling fan continues to operate, even when the power cord is disconnected. Set-up is fast and simple. Clean-up, too.

Auto Keystone Correction

Distortion is adjusted automatically within three seconds after the presentation begins, eliminating the need for manual adjustment.

Enhanced Auto Color Wheel (ACW)

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



URL :





Specifications

		KG-PS100S	KG-PS120X	KG-PS125X
Panel		DLP 0.55 SVGA x 1	DLP 0.55	5 XGA x 1
Resolution		SVGA (800 x 600) XGA (1024 x 768)		
System Control		DDP2000		
Brightness Normal mode		2500lm (*1)		
U U	Eco mode	2000lm		
	School mode	1500lm (*2)		
Noise	Normal mode	33dB		
	Eco mode	30dB		
Contrast		2000:1 (Full on/off)		
Projection Lens		1:1.15 Manual Zoom/Manual Focus F2.45-2.62, f=18.7-21.5mm		
Light Resource		230W High pressure mercury lamp		
Lamp Life		2000h (Normal), 3000h (Eco)		
Color Palette		16.7 million colors		
Projecting Position		Front/Rear, Table/Ceiling		
Projection Distance		1.2 - 10.2m		
Image Size		32" - 300" diagonal		
60" Screen		2.00 - 2.32m		
80" Screen		2.68 - 3.10m		
RGB Signal Input	SXGA (1280x1024)	_	Compression	
	XGA (1024x768)	Compression	True	
	SVGA (800x600)	True	Expansion/True	
	VGA (640x480)	Expansion/True	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 - 80kHz		
Vertical Synch Range		50 - 85Hz		
Audio		Mono 0.5W		
Terminal (Input)		RGB/YCbCr/YPbPr: Mini D-Sub 15pin x 1		
		Composite Video: RCA x 1, S-Video: Mini DIN 4pin x 1		
		Audio (RGB/Video): ø3.5mm Stereo Mini Jack x 1		
Other Terminals				Image Viewer: USB (1.0) Port x 1
				Wireless/Image Viewer: SD Card Slot x 1
Color		Black		
Dimensions		195 x 58 x 262mm		
Weight		1.8kg		
Power Supply		AC100V - 240V, 50/60Hz		
Power Consumption		280W (Normal), 240W (Eco) 300W (Normal), 260W (Eco)		
Environment		5-35°C (41-95°F) / Humidity 30 - 85%		
On Screen Display Language		English, German, French, Italian, Spanish, Swedish, Russian, Korean, Chinese, Japanese		
Functions		Quick Start/Quick Off, Full-Auto Adjustment, Auto Digital Keystone Correction		
		(Vertical: +12-18degrees), Digital Zoom(2x), Freeze, Mute, Quick Color Adjustment,		
		ACW (Advanced Color Wheel), Wireless Presentation (PS125X only),		
Accessories		PC-less Presentation (PS125X only), Presentation Timer, Security Password		
		Card Remote Control x 1, CR2025 (3V Lithium battery) x 1 (for Remote Control),		
		Power Cable (1.8m) x 1, RGB Cable (Mini D-Sub 15pin/2m) x 1, Mini Jack to RCA		
		Adapter (ø3.5 mm Stereo Mini Jack - RCA/0.15m) x 1, Soft Case x 1, User's Manual		
		(CD-ROM) x 1, User's Manual (Simplified Edition) x 1, Security Label x 1,		
		Wireless LAN Card (IEEE802.11b/g SD Card) x1 (PS125X only)		

*1:Presentation mode *2:Standard/Eco mode

The DLP® logo is a trademark of Texas Instruments.

www.taxan-projector.com



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