PS Series / U6 Series

PLUS

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.
- © Superior brightness at 2500lm (U6-232) weighing only 4.5lbs.
- © Easy operation with plug-and-play features.
- © Designed for outstanding heat dispersion, the projector stays cool and is ultra-guiet (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 / U6 Series

1:1.1 Manual Zoom Manual Focus F=2.35 - 2.47 f=21.8 - 23.8mm 200W High pressure 230W High pressure mercury lamp.

1:1.5 Manual Zoom Manual Focus F=2.45 - 2.62 f=18.7 - 21.5mm

rojection Lens

Contrast

ight Resource

2000:1 (Full on/off)

33dB 30dB

Normal mode

Eco mode Eco mode

Normal mode

Srightness

System Control

Resolution

230W High pressure mercury lamp

2000h

Normal mode

amp Life

Eco mode

Color Palette

Projection Distance Projecting Position

mage Size

60" Screen

3000h

Front/Rear, Table/Ceiling 4.9' - 38.6' / 1.5m - 11.8m

16.7 million colors

2000h

3000h 4000h

2500lm*

2000lm* 1500lm

DDP2000

DLP 0.55 XGA x 1 XGA (1024 x 768)

PS-125X

PS-120X

DLP 0.55 XGA x 1 XGA (1024 x 768)

DLP 0.55 SVGA x 1 SVGA (800 × 600)

PS-100S

Specifications

DDP2000

2500lm* 2000lm

2000lm

28dB

2000:1 (Full on/off)

33dB

30dB 28dB

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.



USB flash Memory Stick Port & SD Memory Card Slot (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.



300W (Normal), 260W (Eco) 255W (Norm) 195W (Eco) 300W (Norm) 230W (Eco)

AC100V - 240V, 50/60Hz

4.4 lbs / 2.0kg

5-35°C (41-95°F) / Humidity 30 - 85%

English, German, French, Italian, Spanish, Swedish, Russian, Korean, Chinese, Japanese

5-35°C (41-95°F) / Humidity 30 - 85%

On Screen Display Language

Power Consumption

Environment

Power Supply

Weight

Dimensions

Solor

280W (Normal), 240W (Eco)

AC100V - 240V, 50/60Hz

4 lbs / 1.8kg

Vertical: +12-18degrees), Digital Zoom(2x), Freeze, Mute, Quick Color Adjustment, Quick Start/Quick Off, Full-Auto Adjustment, Auto Digital Keystone Correction

ACW (Advanced Color Wheel), Wireless Presentation (PS125X only),

Card Remote Control x 1, CR2025 (3V Lithium battery) x 1 (for Remote Control), PC-less Presentation (PS125X only), Presentation Timer, Security Password Power Cable (6ft) x 1, RGB Cable (Mini D-Sub 15pin/6ft) x 1, Mini Jack to RCA Adapter (ø3.5 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,

Accessories

9.4" (W) × 3.7" (H) × 8.2" (D) 238mm(W) × 93mm (H) × 209mm (D)

7.7" (W) × 2.3" (H) × 10.3" (D) 195mm (W) × 58mm (H) × 262mm (D)

Champagne Gold

RGB/YCbCr/YPbPr: Mini D-Sub 15 pin x 1

Mono 2.0W

56 - 85Hz

Composite Video: RCA x 1, S-Video Mini DIN 4 pin x 1: Audio (RGB/Video)

Mini DIN 3 pin x 1 (PC Control) Stereo Mini Jack x 1: RS 232C

Image Viewer: USB (1.0) Port x 1

Other Terminals

Terminal (Input)

Audio

Composite Video: RCA x 1, S-Video: Mini DIN 4 pin x 1 Audio (RGB/Video): ø3.5mm Stereo Mini Jack x 1

RGB/YCbCr/YPbPr: Mini D-Sub 15 pin x 1

Mono 0.5W

15 - 80kHz 50 - 85Hz

NTSC3.58, NTSC4.43, PAL, PAL N, PAL M, PAL60, SECAM, YCbCr (NTSC, PAL), YPbPr (480p, 576p, 1080i, 720p)

Expansion/True Expansion/True 31.5 - 80.0 kHz

Expansion/True

Expansion/True Compression

VGA (640x480)

Horizontal Synch Range Vertical Synch Range

Video Signal

True

RGB Signal Input SXGA (1280x1024)

80" Screen

XGA (1024x768) SVGA (800x600)

Compression

78" - 91" / 2.00m - 2.32m 3.9' - 33.4" / 1.2m - 10.2m

Front/Rear, Table/Ceiling 32" - 300" diagonal

16.7 million colors

3000h

105" - 122" / 2.68m - 3.10m

Trie

Compression

92" - 102" / 2.36m - 2.60m 124" - 136" /3.15m - 3.47m

34.7" - 300" diagonal

Auto adjustment, Digital Zoom, Freeze, Mute, Digital Keystone correction (vertical: +/- 40 degrees),

Lens cap x 1, IR Remote Control x 1, AAA batteries x 1,

RGB Cable (Mini D-sub 15pin/6ft) x 1,

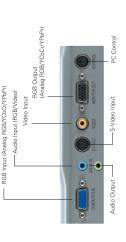
Power cable (6ft) x 1, Soft case x 1,

User's Manual (CD-ROM) x 1,

Quick reference guide x 1, Security label x 1

Wireless LAN Card (IEEE802.11b/q SD Card) x1 (PS125X only)

U6 Series



*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.