

TAXAN

Data Projector U6 Series

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



High Performance Made Even More Accessible

DLP®, 2500lm, Ultra-quiet Design

Data Projector U6-232

- ◎Sharp, vivid, DLP® images
- ◎Ultra-bright 2500lm but weighs only 2kg
- ◎Designed for outstanding heat dispersion
- ◎Easy operation, plug-and-play features
- ◎Ultra-quiet (28dB in Eco mode), won't disturb meetings

NEW U6 Series U6-232 **True XGA** U6-132 **True XGA** U6-112 **True SVGA**

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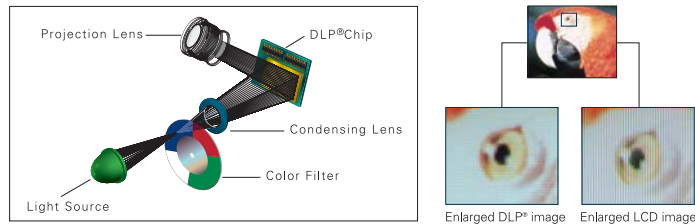
Data Projector U6 Series



Setting New Standards in Projector Performance and Features

Sharp, vivid, DLP® images

Equipped with the same state-of-the-art Digital Light Processing (DLP®) technology used in digital cinema theaters. So the colors in high-resolution images are vivid and video is seamless. DLP® also minimizes images degradation even after years of use, making this projector ideal for both home and business use.



Ultra-bright 2500lm but weighs only 2kg

The combination of improved optics with the DLP® chip delivers outstanding 2500lm brightness (U6-232). Plus, with 2000:1 contrast ratio images are amazingly clear even in brightly lighted spaces or large meeting rooms where lights cannot be dimmed.

Designed for outstanding heat dispersion

This projector isn't just small and light. Its outstanding heat dispersion keeps it running cool. Quiet, too. Only 28dB in Eco mode. (U6-232/U6-132). So your audience can hear every word without being disturbed by projector noise.

Easy operation, plug-and-play features

Buttons are located on the top of the projector and big, too, for easy access. Special care has also been taken to make it easy to understand which buttons control which operations. Plus, Auto-source identifies input, making set-up as simple as it can be.



Specifications

		U6-112 <small>True SVGA</small>	U6-132 <small>True XGA</small>	U6-232 <small>True XGA</small>
Panel		DLP® 0.55 SVGA x 1	DLP® 0.55 XGA x 1	DLP® 0.55 XGA x 1
Resolution		SVGA (800 x 600) XGA (1024 x 768)		
System Control		DDP2000		
Brightness		1800lm(**1)	2000lm(**1)	2500lm(**1)
School mode		1500lm(**2)	1500lm(**3)	2000lm(**3)
Noise		29dB	30dB / 28dB	33dB / 28dB
Contrast		2000:1		
Aspect Ratio		4:3, 16:9, Resizing		
Projection Lens		1:1.1 Manual Zoom/Manual Focus		
Light Resource		180W high pressure mercury lamp	200W high pressure mercury lamp	230W high pressure mercury lamp
Lamp Life	Normal	3000h	3000h	2000h
	Eco	—	4000h	3000h
Color Palette		16.7 million colors		
Projecting Position		Front/Rear, Table/Ceiling		
Projection Distance		1.5 - 11.8m		
Image Size		34.7" - 300.0" diagonal		
60" Screen		2.36 - 2.60m		
80" Screen		3.15 - 3.46m		
RGB Signal (input)	SXGA+(1400x1050)	—	Compression	
	SXGA(1280x1024)	Compression	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		31.5 - 68.7kHz	31.5 - 80.0kHz	
Vertical Synch Range		56 - 85Hz		
Audio		Mono 2.0W		
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) : ϕ 3.5mm Stereo Mini Jack x 1 RS-232C : Mini DIN 3pin x 1		
Terminal (Output)		RGB/YCbCr/YPbPr : Mini D-Sub 15pin x 1 Audio (RGB/Video) : ϕ 3.5mm Stereo Mini Jack x 1		
Color		Champagne Gold		
Dimensions		238 x 93 x 209mm		
Weight		2.0kg		
Power Supply		AC100V-240V, 50/60Hz		
Power Consumption		250W	255W(195W in eco mode)	300W (230W in eco mode)
Environment		5-35°C(41-95°F) / Humidity 30-80%		
On-Screen Display Language		English, German, French, Italian, Spanish, Portuguese, Russian, Dutch, Swedish, Polish, Japanese, Chinese(traditional/simplified), Korean		
Function		Auto adjustment, Digital Keystone correction(vertical: +40/-40degrees), Digital Zoom, Freeze, Mute, Quick Color Adjustment		
Accessories		Lens Cap x 1, IR Remote Control x 1, AAA Battery(for Remote Control) x 2, Power Cable(1.8m) x 1, RGB Cable(Mini D-Sub 15pin/1.8m) x 1, Soft Case x 1, User's Manual(CD-ROM) x 1, Quick Reference Guide x 1		

**1 - at Presentation mode **2 - at PC mode **3 - at Eco mode

The DLP® logo is a trademark of Texas Instruments.

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