Specification

Model			E3855 -A		E3715W -A	
Display technology			Digital light processing		Digital light processing	
DMD size			0.7" DMD		0.65 " DMD	
Brightness			8500 ANSI Lumens		7100 ANSI Lumens	
Native resolution			XGA(1024x768)		WXGA(1280x800)	
Contrast ratio			6000:1		6000:1	
Lens	1.6x (powered), F=1.7~2.2, f=21.3~34. 16mm					
Uniformity			90%		90%	
Throw ratio						
Distance/ Screen Size(Diagonal)			30"~ 300"		30"~ 300"	
Aspect ratio	4:3 (Standard) / 16:9 (Compat		ible)	16:10 (Standar d)	/4:3 (Compatible)	
Keystone Correction	Manual Keystone: ±30° (vertical)/ Corner Keystone / HKeystone					
Noise level	(Normal) 42dB Max (1m@27°C)					
Input	HDMI*2; VGA*2; DVI*1; BNC*5; Video*1; S-Video*1; YPbPr*1; Audioin(L/R)*1; Audioin*2; DP*1; USB-B*1; RJ45*1 (Play as "Input"					
Output	HDMI*1;VGA*1;Audio(mini-jack)*1					
Control interface	RJ45; 3.5mm mini-jack*2 (RCin & out); 1×D-sub (F) (Input ext. ctrl, compati. w/ RS232c); 1×D-sub (M) (Output ctrl, compati. w/ RS23 2C					
PC compatibility	VGA/SVGA/XGA/XGA/WXGA/UXGA/MAC					
Video compatibility	PAL/SECAM/NTSC/NTSC4.43/PAL-M/PAL-N1080p/1080i/1035i/720p/576p/480p/576i/480i					
H. lens shift	±10% (Powered)					
V. lens shift	±50% (Powered) (* ±60% for WXGA)					
Lamp			330W x 2 Ushio		330W x 2 Ushio	
Lamp life			(Nor)3000H/(Eco)4000H		(Nor)3000H/(Eco)4000H	
Remote control	Yes					
H. scan frequency	15-100 KHz					
V. scan frequency	50-120Hz					
Standby power	Less than 0.5 Watt					
Power supply	100V - 240V @ 50-60HZ					
Operating temp.	32°F ~ 104°F (over 95 °Go to ECO mode)					
Storage temp.	14°F ~ 140°F					
OSD language	24 languages: S/TChn, Eng, Fr, Esp, Por, De, It, Jp, Kr, Ru, Fi, Du, Th, Hr, Rm, Vn, Tr, Afr, Id, Pl, Far, Ara					
Speaker	2*5 W					
Dimension	20" x 18.5" x 7.1"					
Weight	Less than 55Lbs					
Accessories	User Manual (CD), Remote Control, Power Cord, VGA Cable, Warranty Card					

Optional Lens

Part N	о.	AP-LNS-W21	AP-LNS-W20	AP-STD	AP-LNS-S20	AP-LNS-T20	AP-LNS-T21
Туре	:	Short Fixed lens	Short-zoom lens	Standard lens	Standard Zoom lens	Long-zoom lens	Ultra-long lens
Electri	С	YES	YES	YES	YES	YES	YES
Zoom/Fo	cus	Fixed/Power	x1.3/Power	x1.6/Power	x1.7/Power	x1.6/Power	x1.6/Power
Focal len	gth	13.05	20.4-27.6	21.3-34.1	27.7-45.5	45.6-73.8	73.9-117.1
F value	Э	2	1.8-2.3	1.7-2.2	1.7-2.3	1.8-2.3	1.8-2.3
Throw Ratio		0.8:1	1.3-1.7:1	1.3-2.1:1	1.7-2.8:1	2.8-4.6:1	4.6-7.2:1
		80"@ 51.2"	80"@ 83.1"~108.7"	80"@ 83.1"~134.3"	80"@108.7"~179.1"	80"@179.1"~294.5"	80"@ 294.5"~460.6"
Lens shife	Н	0%(Fixed)	±50%(approx)	±50%(approx)	±50%(approx)	±50%(approx)	±50%(approx)
	W	0%(Fixed)	±10%(approx)	±10%(approx)	±10%(approx)	±10%(approx)	±10%(approx)

Excellent Quality

ASKProxima projectors conform to global dust-free manufacturing standards. Each product originates from a dust-free workshop of 100K grade purification standard. The products are subjected to a 24-hour continuous burn-in test before being packaged to ensure users of the hightest quality products.

















Applications

The E3000 series is a full featured projector, an excellent choice for medium and large venue applications.





Boardrooms & Large Classrooms

Auditoriums & Churches



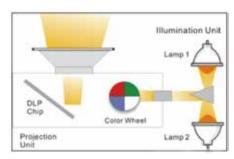


Rental & Staging Events

Exhibit Halls & Museums

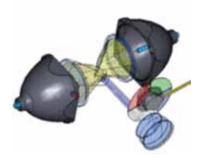
Dual -Lamp Optical Engine

The E3000 series is a dual lamp source optical engine system with brightness of up to 8,500 lumens. An automatic failsafe feature allows the presentation to continue un-interrupted at reduced brightness in the event of a single lamp failure.



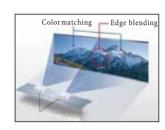
24 x 7 Continuous Operations

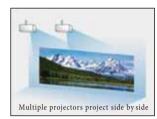
In the single lamp mode, the projector is suitable for $24\ x7$ operations with automatic lamp switching, saving energy while extending the lamp life.



Edge Blending

The edge blending feature provides for a seamless wide screen presentation with multiple side by side projectors. Images can be perfectly matched for brightness and color correction.





6,000:1 Contrast Ratio

The superior DLP chip technology with super-high contrast ratio of 6000:1 offers precise picture details and excellent contrast.



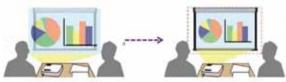


6000:1 Contrast

Common contrast

Corner Keystone Correction

Corner keystone correction allows for the adjustment of all four image angles. The horizontal digital keystone correction resolves the image distortion created when the projectors lens is not perpendicular to the screen. A useful feature when the projection environment is less than optimum.



Horizontal keystone correction



Four-corner keystone correction

360 Degree Projection

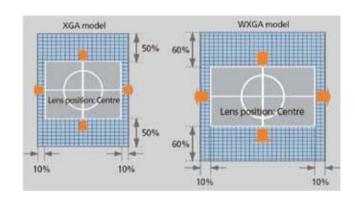
The E3000 series projector will project in any orientation. This is often a limitation for most projectors. This feature is very useful for many specialty design applications.





Lens Shift

Motorized horizontal and vertical lens shift without loss of image quality. XGA models offer 50% vertical and 10% horizontal shift. WXGA models offer 60% vertical and 10% horizontal shift.



Automatic Focus

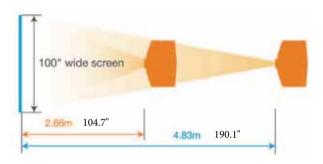
When the projector is positioned at a distance from the screen it will focus automatically. Should the distance be changed or the zoom lens adjusted, the projector will again adjust to the proper focus.





1.6x Zoom Ratio

The 1.6x standard zoom lens offers flexibility for quick setup or permanent installation.



Optional Replacement Lenses

The standard lens supplied with the projector is a 1.6x zoom. A variety of optional lenses are available including wide-angle, telephoto, short throw and fisheye.



Wide-angle lens	Short lens		
Telephoto lens	Fisheye lens		