S3000 Short Throw series projector

Specifications

Model	S3277-A	S3307-A	S3307W-A
Color	Pearl white		
Native resolution	XGA (1024 x 768)		WXGA (1280 x 800)
Display technology	3LCD 0.63" Inorganic LCD		3LCD 0.59" Inorganic LCD
Brightness	2,700 lumens	3,000 lumens	3,000 lumens
Contrast ratio	4000:1		
Uniformity	85%		
Lamp	215 W UHP		
Lamp life	[Normal] 4,000 hours, [Eco] 6,000 hours		
Lamp replacement	Top replacement		
Dimension	16" x 13" x 5.75"		
N.W.	9 Lbs		
Noise level	[Normal] < 34dBA, [Eco] < 29dBA		
Projection method	Front/Rear/Desktop/Ceiling		
Inputs	HDMI, VGA*2, YCbCr, Video (shared with YCbCr), S-Video, Audio-in: 3.5 mini jack, RCA*2 (L/R)		
Output(s)	VGA (INPUT2); Audio out: 3.5 mini jack		
Control	RS232/RJ45		
PC compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA, Mac		
Video compatibility	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, 480i, 480p, 576i, 576p, 720p, 1035i, and 1080i		
Aspect ratio	4:3 (standard)/16:9 (compatible)		16:10 (standard)/4:3 (compatible)
Projector lens	F=1.8, F=6.07mm fixed focus		
Keystone	Auto keystone correction ±15º		
Distance/Screen Size (Diagonal)	17.1"-37.1" (50"~100")		19.1"-39.5" (50"~100")
H. scan freq.	15-100 KHz		
V. scan freq.	48-85 Hz		
Power	280 W		
Standby power	Less than 0.5 W		
Power supply	100V ~ 240V @ 50-60 HZ		
Speaker	7 W		
Working temp.	41°F ~ 104°F (over 95°Go to ECO mode)		
Storage temp.	14°F ~ 140°F		
OSD languages	24 languages: Simplified Chinese, Traditional Chinese, English, French, Spanish, Portuguese, German, Italian, Japanese, Korean, Russian, Finnish, Swedish, Dutch, Thai, Hungarian, Romanian, Vietnamese, Turkish, Africaans, Indonesian, Poland, Farsi, Arabian		
Other features	1/4-16 zooming and panning/Fast shutdown (OSD default is shutdown)/Auto signal sensing/Auto shut-down in standby mode/Hotkey screen blanking/Customized power on Logo/High altitude mode/password protection, locked keypad/Built-in test pattern/Power-off protection.		
Standard accessories	User manual (CD), Power cable, VGA cable, Remote control & Warranty Card		

* Specification is subject to change without prior notice.
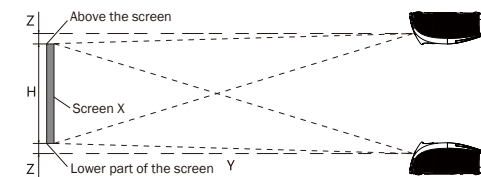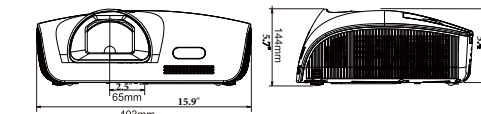
Terminals

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.

Dust free Production

24H Burning Test

ISO 9001 UCS

Projection Distance

Z — Above the screen
H — Screen X
Z — Lower part of the screen — Y

S3277-A/S3307-A: H:Z=21:-1 (the distance from the projector horizontal to the upper side of the screen is 1/210 of the screen height.)
S3307W-A: H:Z=7.25:-1 (the distance from the projector horizontal to the upper side of the screen is 1/72.5 of the screen height)

144mm
138mm
65mm
15.9"
403mm

S3277-A / S3307-A		S3307W-A	
4:3 screen	Projection distance	16:10 screen	Projection distance
X(inch)/WxH(inch)	Y (inch)	X(inch)/WxH(inch)	Y (inch)
50"/ 40 x 30	17.9	50"/ 42.5 x 26.5	19
60"/ 48 x 36	21.7	60"/ 50.9 x 31.8	23.1
70"/ 56 x 42	25.5	70"/ 59.4 x 37.1	27.2
80"/ 64 x 48	29.5	80"/ 67.8 x 42.4	31.3
90"/ 72 x 54	33.3	90"/ 76.3 x 47.7	35.4
100"/ 80 x 60	37.1	100" / 84.8 x 53	39.5

S3000 Series Short Throw Projector
Large Images In Limited Space

80"@29.5" Short Throw

80 Inches — 80"@29.5"
Bright Era — BrightEra LCD
Edge blending
HDMI — HDMI
4000:1

Short Throw series
S3277-A / S3307-A / S3307W-A

ASK Proxima

ASK, founded in 1984, originally conducted R&D in LCD technology for the production of LCD screens but later turned its focus towards developing overhead panels for projecting images in larger formats.

In 1991, Tandberg Data, a world leader in data storage products, assumed ownership of the firm, which rejuvenates ASK by turning its target to projector manufacture by collaborating with Polaroid under the label "For Polaroid – By ASK". The company undertook an aggressive marketing campaign, building a network of distributors in countries all over Europe and Asia.
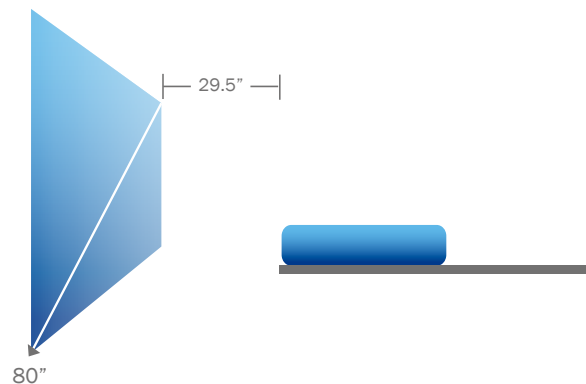
In 1998, to expand the market, ASK acquired its American competitor, Proxima Corporation. Later the company changed its name to Proxima ASA in 2000, and as of 2005, the company was the second largest in the projector industry. The year after, the company merged with the industry leader, InFocus.

In 2010, ASK Proxima went through another round of re-structuring, teaming up with a Chinese digital projector manufacturer, ACTO, and started to implement a new strategy to compete in the world market.

Professional Short Throw Feature

The Short Throw lens can project an image up to 80'' diagonal from a distance as little as 29.5" allowing the audience to enjoy the image without a presenter's shadow.

29.5"

80"

2ⁿᵈ Generation Inorganic LCD Panels

BrightEra™ LCD panel technology is a registered trademark of Sony Corporation.

"BrightEra™" chips reduce light leakage, increases the contrast ratio, improves LCD panels light resistance and increases its stability.

Digital & Partial Zoom Function

Full screen digital zoom with accurate focus, plus partial image zoom via remote control for presenters emphasis to details.

Full screen   Partial zoom-in

Hybrid-Filter & Powerful Cooling System

Projector is furnished with a low maintenance replaceable dust filter which can effectively reduce both smoke and dust from entering the projector . The cooling system is optimized for a multiple inlet design for powerful heat dispersion even at high altitudes.

Air flow Inlet   Air flow Outlet

Air flow Inlet

Projector is furnished with a low maintenance long life filter.

Philips ImageCare™ Intelligent Power-saving Technology

Advanced Philips ImageCare™ intelligent power-saving technology prolongs lamp life, improves image colors while meeting the needs to reduce classroom energy consumption.
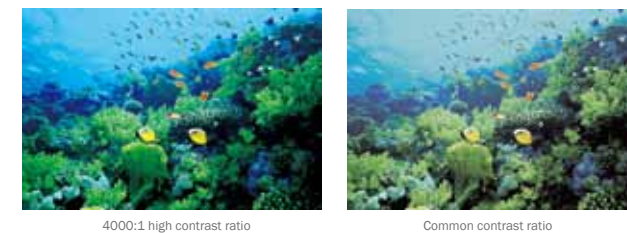
UHP spare lamp

6,000 Hours Lamp Life

Utilizing the Philips UHP lamp with the latest frequency conversion driving technology extends lamp life up to 6,000 hours for reduced cost of ownership.

4000:1 Contrast Ratio

The super high contrast ratio of 4000:1 and rich picture layering details produces clear crisp images for the most demanding audiences.

4000:1 high contrast ratio   Common contrast ratio

2700 - 3000 ANSI Lumens Bright

Now you can present a bright clear image in most classrooms and meeting halls without turning off the lights.
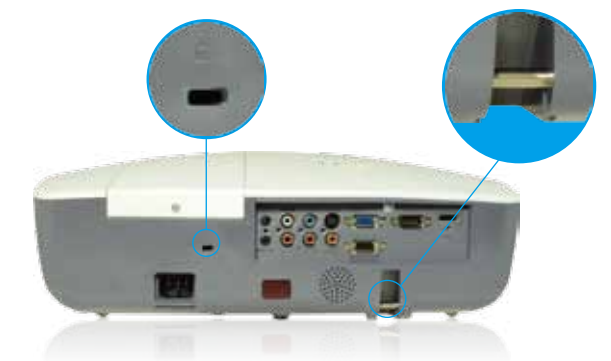
Unique Picture Split and Edge Blending

A feature offered only on larger high end projectors allows the combining of multiple projectors without the use of an external splitter to create a large seamless image.

Area I
Area II
Edge blending
Area III
Area IV

Double Anti-Theft Features

1. Kensington™ lock and anti-theft bar
2. Built-in password lock for authorised access only

Multiple I/O Interfaces

HDMI™ HD Interface, S-video, PC Interface, AV Interface

Blue-ray DVD   DV
PC & Laptop   Video
Game console