

UST EDUCATION PROJECTOR UH330E6



FLAWLESS PRESENTATION

1080p HD resolution and superior image quality. Utilizing revolutionary new IDLP technology to maximize the projector's sleek, compact profile for modern classrooms.



LOW NOISE LEVEL

Keep classroom noise and distractions to a minimum, unlike many projectors measured noise levels are as low as 25.9 dB



ULTRA-HIGH CONTRAST

Our ALPD® Laser-Powered projector creates strikingly clear images with an Ultra-High 500,000:1 contrast ratio for true deep black, vivid rich colours and fine subtle details.



EYESIGHT PROTECTION

The beam of projector scattered through the internal optical path and gets reflected by whiteboard or projection screen that attenuates the light intensity.



REC.709 COMPLIANT

ID LP Laser Projector preserves colour space integrity and eliminates problems such as blurriness, shadowing, and interference patterns for impeccable clarity.



20,000 HOURS LIFETIME

Total life span of laser light source will last 20,000 hours. The real filter free design operates with dust sealed optical parts.



UST LENS FOR LARGE IMAGE

The 0.233 Ultra Short Throw lens could cast images up to 100-inches in size from a distance of around 50 cm.



MOTORIZED FOCUS

Easily adjust focus by remote control. Avoid the hassle when move the projector to a new position.

ENHANCING THE CLASSROOM

Model	AL-UHSIO	AL-UH520
Display		
Light Source	ALPD @ laser	
Panel	DLP	
Resolution	1080P	
Brightness	3400	3600
Uniformity	85 %	
Contrast	500,000 : 1	
Throw Ratio	0.233	
Aspect Ratio	16:9 (Standard) / 16 : 10 (Compatible) / 4:3 (Compatible)	
Screen Size	80-100 inch	
Keystone	V: ± 40° (Auto)	
Digital Signal Format	1080p, up to WUXGA (1920 x 1200 @ 60Hz)	
Analog Signal Format	up to UXGA (1600 x 1200 @ 60Hz)	
YPbPr	1080p / 1080i / 720p / 576p / 576i / 480p / 480i	
CVBS	NTSC-M / NTSC 4.43 / PAL / PAL -M / PAL -N / SECAM	
Lifetime (h)	20,000	

Other Features	
Operating Temperature	0~40° / 35~ 40°(ECO)
Operating Humidity	20 % ~ 80 %
Storage Temperature	-20°C ~ 6 0°C
Storage Humidity	10 % ~ 90 %
High Altitude Mode	Yes

Aspect Ratio	Screen Size				Center of lens to screen (A)	Projector front to screen edge (B)	Projector Front to screen (C)	Throw Ratio
	Diagnal (Inch)	Diagnal (mm)	Width	Height				
16:9	80	2032	1771	996	418±12	304±40	88±3	0.236
16:9	100	2540	2214	1245	517±15	354±40	187±6	0.234
16:9	120	3048	2657	1494	616±18	404±40	286±9	0.232

I/O Connections		
	Input Ports	Output Ports
HDMI	2	
RGB	2	1
USB	1 *	(diagnostic)
RCA (video)	1	
RCA (audio)	1	
S-Video	1	
RJ45 (LAN)	1	
MIC 3.5mm	1	1
MIC	1	
WIFI Antenna		
RS232	1	

Power Specification	
Standby Power	< 0.5W
AC Power	340 W
Input Voltage	100 - 240 V
AC Frequency	50 / 60 Hz
Noise Level	< 34 dB
Speaker	10 W

General	
Weight	6 KG
Dimensions	425 * 330 * 105mm



StarBoard Solution GmbH
Am Borsigturm 53
D-13507 Berlin, Germany

Tel.: +49 30 88772600
Mail: berlin@starboard-solution.com

StarBoard[®]
INTERACTIVE SINCE 2001



starboard-solution

starboard_int

StarBoard

Starboard-solution.com

