

# PROJECTING THE FUTURE OF BUSINESS MEETINGS





# **Acer** P5550

1.3X zoom ratio
Full HD resolution
LAN control
5,200 lumens

# **Product Specifications**

Model name	Acer P5550
Display panel	0.65" DarkChip <sup>TM</sup> 3 DMD
Resolution	1080p (1,920 x 1,080) Maximum WUXGA (1,920 x 1,200)
Brightness	5,200 ANSI Lumens (Standard), 4,160 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)
Aspect ratio	16:9 (Native), 4:3 (Supported)
Dynamic Contrast Ratio	18,000:1 Dynamic Black
Throw Ratio	1.13 ~ 1.47 (60"@1.5m)
Zoom ratio	1.3X
Lamp life	5,000 Hours (Standard), 10,000 Hours (ECO), 15,000 Hours (ExtremeEco)
Projection lens	F = 2.43~2.78,
Keystone correction	+/-30° (Vertical, Manual & Auto), +/-30° (Horizontal, Manual), 4-Corner adjustment
Noise level	27 dBA (ECO mode)
Speaker	10W Speaker x 1
Input interface	HDMI1.4b (HDCP 1.4) x 2 PC Audio (3.5mm mini jack) x 1
Output interface	DC Out (5V/1.5A, USB Type A) $\times$ 1 PC Audio (3.5mm mini jack) $\times$ 1
Control interface	RS232 (D-sub) x 1
Network interface	Ethernet port (RJ45) x 1
Dimension	313 X 236 X 113.7 mm (12.3" x 9.3" x 4.5")
Weight	2.75kg(6.06lb)

# Feature Highlights

### **Expressive Display**

- Full HD resolution
- 5,200 lumens high brightness
- 18,000:1 Dynamic Black
- Acer LumiSense
- · Acer Bluelight Shield
- Acer ColorBoost3D
- · Acer ColorSafe II
- · ISFccc certified

### **Enhanced Usability**

- · LAN control
- 10W built-in speaker
- 24/7 operation

### Installation flexibility

- 1.3X zoom ratio
- H/V keystone correction
- 4 corner correction

### **Eco-friendly Functionality**

- Acer EcoProjection
- Up to 15,000 hours lamp life

## **Product View**





# LAN Control<sup>1</sup>

**LAN Control** 

LAN control provides the ability for IT technicians to remotely control multiple projectors via RJ45 LAN port. Once the projectors are connected to the network, IT technicians could either monitor the status or manage the setting simultaneously from IT center. The support system includes Crestron, Extron, AMX, PJ-Link, HTTP and Telenet.



### **4 Corner Correction**

4-Corner keystone correction enables correcting horizontal and vertical distortions easily by simply adjusting the positions of the 4 corners of the projected image, so the audience sees a rectangular image even if the projector is placed to the left, right, above or below the screen.



# 24/7 Operation

The projector supports 24 hours-7 days of continuous projection when prolonged periods of use is required. This is especially useful for public display or museum exhibition.



Zoom Ratio

### 1.3X Zoom Ratio

Featuring a 1.3x optical zoom lens, the projector offers users the flexibility to select the optimal installation spot within a broader throw distance range, allowing for the perfect image size without disrupting the existing interior design. 1.3x Optical Zoom.





