acer

PROJECT
WITH CLARITY

Acer H5386BDi

5,000 lumens brightness

Acer Bluelight Shield

Acer LumiSense

20,000:1 Dynamic Black

Wireless Projection	5000 ANSI LM Brightness	20000:1 Dynamic black	BluelightShield™	LUMISENSE	ColorSafe II	ColorBoost 3D	UP TO 70% ExtremeEco

Product Specifications

Model name	H5386BDi
Projection system	DLP™
Resolution	720p (1,280 x 720)
	Maximum WUXGA (1,920 x 1,200)
Brightness	5,000 ANSI Lumens (Standard), 4,000 ANSI Lumens (ECO) (Compliant with ISO 21118 standard) *4500lm brightness is under WXGA resolution
Aspect ratio	16:9 (Native), 4:3 (Supported)
Contrast ratio	Dynamic Black 20,000:1
Throw ratio	1.54 ~ 1.72 (60"@2m)
Projection lens	F= 2.41~2.53, f = 21.85~24.00mm Manual Zoom & Focus
Keystone correction	+/-40° (Vertical, Manual & Auto)
Lamp life	6,000 Hours (Standard), 10,000 Hours (ECO), 15,000 Hours (ExtremeEco)
Noise level	24 dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 1, HDMI1.4a (Video, Audio, HDCP) x 1, PC Audio (Stereo mini jack) x 1, Composite Video (RCA) x 1, USB (Wireless dongle, Hidden Type A2.0) x 1
Output interface	DC Out (5V/1A, USB Type A) x 1, PC Audio (Stereo mini jack) x 1
Control	RS232 (D-sub) x 1
Dimensions	313 x 240 x 113.7mm (12.3" x 9.4" x 4.5")
Weight	2.75kg (6.06lb)

Feature Highlights

Expressive display
- 5,000 ANSI lumens
- Dynamic Black 20,000:1
- Acer Bluelight Shield
- Acer LumiSense
- Acer ColorBoost3D
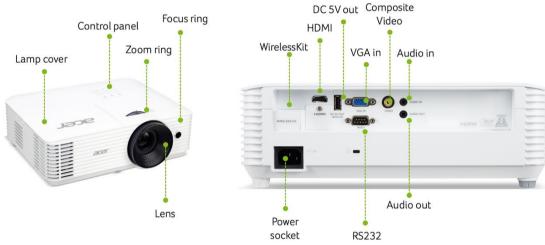- Acer ColorSafe II
- HDMI 3D with 144Hz 24p

Enhanced usability
- Wireless projection
- Hidden dongle design
- 3W built-in speaker
- 24/7 operation

Installation flexibility
- 40-degree auto keystone correction
- Auto ceiling-mounted correction
- AC power on
- I/O power on

Eco-friendly functionality
- Acer EcoProjection
- Lamp life up to 15,000 hours in ExtremeEco mode

Lamp cover · Control panel · Zoom ring · Focus ring · Lens

DC 5V out · Composite Video · HDMI · WirelessKit · VGA in · Audio in · Audio out · Power socket · RS232

Standard Accessory

Wireless Projection-Kit UWA5

Optional Accessory

Ceiling Mount CM-01S

Ceiling Mount CM-02S

5,000 lumens high brightness
5,000 lumens high brightness provides the ability to project crystal clear, vibrant images from a long distance on a large screen even in daytime indoors.

Wireless Projection
Paring with default Acer wireless dongle1, you will be able to skip the cable and project from your smartphone, laptop or PC via wireless signal. Screen Mirroring2 support allows quick and seamless screen-mirroring without installing extra app.

1. Wireless dongle is required for wireless projection. Wireless dongle is standard accessory.

2. Additional device must support Miracast technology.

Acer Bluelight Shield
Acer Bluelight shield allows users to lower levels of blue light to lessen the negative effects of blue light exposure. There are three levels of filter in projector suitable for different scenario. Each level also contains dynamic mechanism that will optimize the blue light level based on content. Bluelight shield can reduces up to 30% blue light and protect your eyes.

Acer LumiSense
LumiSense incorporates a clever content-aware process. It analyzes projected content frame by frame and dynamically adjusts image visibility to optimum levels. Thanks to LumiSense intelligent judgment and dynamic adjustment, all dark scenes are clearly displayed with no loss of detail.