# Epson EB-2265U WUXGA 3LCD Projector



### A SIMPLE GESTURE FOR GREATER CONVENIENCE

Leave the lights on and take control whether in the meeting room or classroom. Epson's EB-2265U projector is engineered to shine outstandingly even in well-lit environments to enrich your presentation experience. This projector allows a wide variety of input methods so you can project Full HD content from a wide-range of devices. Your brilliant Full HD presentations are made even better and more convenient with the new gesture-control function that allows you to navigate between your slides without the use of a peripheral device.

- Beyond Full HD Resolution
- White and Colour Light Output at 5,500 lumens
- Gesture Presenter
- Wireless Projection without Software
- Multi-PC Projection
- 2 x HDMI
- Split Screen



### Tổng quát

#### **Brilliant Presensations**

### **Bright and Light**

Even though its light weight and compact size enable it to be carried from room to room, the projector is capable of highly visible images thanks to its high brightness and superior 15,000:1 contrast ratio. Room lights don't have to be dimmed to see bright and clear projected images, allowing meeting participants to concentrate better for improved meeting productivity.

#### Beyond Full HD Resolution

Enjoy a dynamic viewing experience on a larger and wider screen size with incredible WUXGA resolution. Deliver superb high-resolution image displays from video output devices such as PCs and smart devices and watch your 3D CAD, digital broadcast, Blu-ray, Internet movies and other graphic intensive media come to life in Full HD video.

### High Quality and Cost-effective Connectivity

### **Full Compatibility**

Advanced connectivity features mean convenient and hassle-free projections of your presentations. With a wide-ranging interface, the projector not only corresponds with multiple conventional analogue sources, it is also compatible with HDMI input. In addition, one of the two HDMI input terminals is MHL-enabled for the mirroring of Android mobile devices.

Simply connect your MHL-compatible device with the MHL cable to fully enjoy your contents on the big screen. What's more, when connected, you can charge your Android mobile devices and operate it using the projector's remote control.

EB-2265U now includes HDBaseT connectivity that can transmit Full HD video, audio and control at low cost through cat 5e/6 cables up to 100 metres.

#### Multi-PC Projection

With the control of a host PC, up to 50 terminals can be connected via the multi-PC projection from a single projector. The host PC acts as a moderator, selecting media from up to 4 terminals to be projected simultaneously. With the moderator function, you can maintain control and prevent tampering with what's projected on screen.

### Split Screen

Split screen allows inputs from two separate sources to be displayed side by side on the same screen. In a video conference, for example, images of presentation materials and remote participants can be shown simultaneously.

### Convenient Wireless Mirroring Projection

Project contents wirelessly from compatible smart devices and laptops without any software installation using Miracast. The technology enables easy wireless transmission of Full HD video and sound from PCs and smart devices, eliminating the hassle of a physical connection and eradicating issues with setting up. With support for screen mirroring\*, projecting your tablet and laptop screens has never been easier.

### Real-Time Auto V&H Keystone Correction

The projector is equipped with built-in camera to provide advanced, auto vertical and horizontal keystone correction. With this correction feature, you can conveniently position the projector anywhere in the room. Simply turn on the power and direct the projector towards the screen or wall, and the image will be automatically corrected in no time.

With real-time keystone adjustment, this allows the projector to display the corrected image less than a second after detecting a projector motion. This adjustment speed lets you display a rectangular screen even while you are moving the projector.

#### Screen Fit

In cases where the image extends beyond the frame of the screen or whiteboard, simply push the "Screen Fit" button to automatically adjust the image frame with the edges of the screen. This feature allows you to focus more on your presentation than on adjusting the projection output.

### **Epson iProjection**

The Epson iProjection application enables a wireless connection for projecting images and files from your smart devices. The new "QR Code Reader" function makes this wireless connection even easier by simply reading the QR code that is projected on the screen from your smart devices.

\* In iProjection, projector profile search, multi-screen display, distribution function, audio transfer, movie file transfer, interrupt connection disabling and encryption data transfer capabilities are not supported.

#### **Epson Projector Management**

With Epson's network monitoring and control software, you can see from a single PC which projectors are available and whether they are running efficiently – even across the biggest networks. You can access, configure and control all your projectors remotely, as well as receive instant email alerts for pre-defined critical indicators such as non-functioning devices or overheating lamps. Each projector's IP address can also be accessed remotely via LAN connection.

### Wireless Transmission

Enjoy enhanced connectivity and flexibility with Wi-Fi connectivity\*. Easily share and transmit images, documents and files from your smart devices using the "Epson iProjection" application for smooth and smart projections. And with an additional attachment piece holding the wireless LAN adaptor in place, your transmissions will never be interrupted.

\* Wireless LAN adaptor ELPAP10 is required.

### **User-friendly Features**

### Gesture Presenter

Users can control their presentations conveniently by moving their hands to a white floating marker at the bottom right side of the projection screen. This simple gesture allows users to change to the next slide without using a clicker.

### Home Screen

View and access your most frequently used functions immediately on the home screen. See all source information at a glance, no matter what the source input. With all the information you need right there on the home screen, wireless connections have never been easier.

#### Auto Power On

With the auto power on function, projection starts automatically once a projection signal is detected via VGA cable, HDMI cable and USB port. This provides an easy and hassle-free presentation.

### Scheduler Function

Reduce power consumption and do your part for the environment with the schedule projector action. With this function, you can programme the projector to automatically turn on and shut down at fixed times daily. Up to 30 programmes can be set for this projector.

#### Focus Help

With the Focus Help button, you can adjust the focus easily by looking at the figure and bar gauge displayed on the screen during adjustment.

### Firmware Updates

Easily update your projector's firmware without having to bring it to a service centre. To update, simply insert a USB memory stick with the necessary updates. Updates can also be done over LAN network or via USB-B connection.

### **Environmentally-friendly**

### **Light Optimiser**

Save energy consumption and do your part for the environment with the new eco-friendly auto-brightness adjustment. The luminance

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sensor detects the brightness level of the environment and adjusts the projector's brightness automatically, giving you power and cost savings. This function can be turned on/ off according to your preference.

### Longer Lamp Life

With a long lamp life of 10,000 hours in eco-mode, the frequency of costly lamp replacements is reduced, saving you time and money.

#### Air Filter

With a maintenance cycle of 10,000 hours in eco-mode, the need for regular maintenance of the air filter is minimised to save you time and money.

#### **Eco Features**

- Uses just 0.31W of power in standby mode
- Projector optics employ lead-free lenses
- Unpainted plastic housing reduces the environment impact
- The flame retardants used in the plastic housing do not contain chlorine or bromine

### Better Products for a Better Future™

For more information on Epson's environmental programmes, visit http://global.epson.com/SR/environment.

Đặc điểm

### **Projectors Facets:**

Resolution, Projectors Facets:

**WUXGA** 

Contrast Ratio, Projectors Facets:

15,000:1

Brightness Range Lumens, Projectors Facets:

4001

Features, Projectors Facets:

Wifi

Screen Mirroring

**Quick Corner** 

Laser / Lamp, Projectors Facets:

Lamp

# **Projection Technology:**

### **Projection Technology:**

RGB liquid crystal shutter projection system (3LCD)

# Brightness<sup>2</sup>:

### White Light Output (Normal/Eco):

5,500lm / 3,800lm

### **Colour Light Output:**

### Connectivity:

### Network:

Wired LAN: RJ45 x 1 Wireless: Optional

### Analog Input:

D-Sub 15Pin: 2 (1 Blue, 1 Black)

Composite: 1

### Digital Input:

HDMI: 2

HDBASET (RX): RJ45 x 1

### **Output Terminal:**

D-Sub 15Pin: 1 (Black)

#### **Audio Input:**

RCA (White/Red): 1 Stereo Mini Jack: 2

### Audio Output:

Stereo Mini Jack: 1

#### Control I/O:

RS-232C: D-Sub 9pin x 1

### Miracast:

2.4GHZ: Yes 5GHZ: Yes

#### Others:

USB Type A: 1 (for USB Memory, Firmware Update, Copy OSD Settings)
USB Type B: 1 (for USB Display, Mouse, K/B, Control, Firmware Update, Copy OSD Settings)

### **Contrast Ratio:**

### **Contrast Ratio:**

15.000:1

# Wireless Specifications (Wireless LAN: Built-in):

### Supported Speed for Each Mode:

IEEE 802.11b: 11 Mbps<sup>\*3</sup>
IEEE 802.11g: 54 Mbps<sup>\*3</sup>
IEEE 802.11n: 130 Mbps<sup>\*3</sup>

### Wireless Security:

Quick Mode: OPEN, WPA2-PSK

Advanced Mode: OPEN, WPA2-PSK, WPA/WPA2-PSK, WPA2-EAP, WPA/WPA2-EAP

Supported EAP Type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP

### Screen Size (Projected Distance):

Zoom: Wide:

50" - 300" [1.46 - 8.95 m]

Zoom : Tele:

50" - 300" [2.43 - 14.79 m]

### **Geometric Correction:**

### Vertical/Horizontal Keystone:

±30° / ±30° (Zoom: Centre)

Auto Keystone:

Yes

**Quick Corner:** 

Yes

# **Operating Temperature:**

### **Operating Temperature:**

Below 2,286m / 7,500ft: 5 - 40 °C <41 - 104 °F> Above 2,286m / 7,500ft (w/ High Altitude Mode): 5 - 35 °C <41 - 95 °F>

### **Operating Altitude:**

### **Operating Altitude:**

0 - 3,048 m (0 - 10,000 ft) (over 1,500m / 4,921ft : with high altitude mode)

# Start-Up Period:

### Start-Up Period:

About 8 seconds, Warm-up Period: 30 seconds

### **Cool Down Period:**

#### **Cool Down Period:**

Instant Off

# Internal Speaker(s):

### **Sound Output:**

16W Monaural

# Dimension Excluding Feet (W x H x D):

Fan Noise (Normal/Eco): 39dB / 29dB	
Dimension Excluding Feet (W x H x D): 377 x 110 x 291 mm	
Air Filter:	
Type: High Effi ciency Filter	
Maintenance Cycle*4: 5,000 hours (Power Consumption: Normal)	
Power:	
Power Supply Voltage: 100 - 240 V AC ±10%, 50/60 Hz	
General:	
Weight: Approx. 4.7kg	
Direct Power On / Off:	
Direct Power On / Off: Yes	
Specifications of Main Parts:	
LCD: Size: 0.76" (D10, C <sup>2</sup> Fine) Native Resolution: WUXGA (1920 x 1200)	
Lamp: Type: Lamp Life (Normal / Eco)*1: 5,000 / 10,000 hours	

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