



# BenQ DLP Projector EH600

|                    |                     |                                                                          |
|--------------------|---------------------|--------------------------------------------------------------------------|
| Display            | Projection System   | DLP Single 0.65" 1080P                                                   |
|                    | DMD type            | DMD chip                                                                 |
|                    | Native Resolution   | 1920 x 1080 pixels, 16:9                                                 |
|                    | Brightness          | 3,500 Lumens                                                             |
|                    | Contrast Ratio*     | 10,000:1                                                                 |
|                    | Display Color       | 1.07 Billion Colors                                                      |
|                    | Aspect Ratio        | Native 16:9 (5 aspect ratio selectable)                                  |
|                    | Light Source        | Lamp 200W                                                                |
| Light Source life* |                     | Normal 5000 hrs;Economic 10000 hrs;SmartEco 15000 hrs;LampSave 15000 hrs |
| <hr/>              |                     |                                                                          |
| Optical            | Throw Ratio         | 1.49~1.64                                                                |
|                    | Zoom Ratio          | 1.1X                                                                     |
|                    | Lens Control        | Manual Focus                                                             |
|                    | Lens shift          | N/A                                                                      |
|                    | Keystone Correction | 1D,Vertical +/- 40 degrees                                               |
|                    | Projection Offset   | 108±2.5%( Full-Height)                                                   |
|                    | Projection Size     | 60"~180"                                                                 |

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## Audio

Built-in Speaker

2W x1

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## Special Feature

Security  
Feature

Security Bar

Built-In smart system, BenQ Launcher, Hidden Wireless dingle, Bluetooth Audio out, Digital zoom(2x), Digital Shrink and Shift

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## Smart System

OS System  
ROM/RAM

Android 6.0

16GB/2GB

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## Wireless

Wireless  
Bluetooth

Dual Band 802.11ac/b/g/n, 2.4G/5G

4.0

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|----------------------|-----------------------------------|--------------------------------------------|
| Compatibility        | Resolution Support                | VGA(640 × 480) to WUXGA_RB(1920 × 1200)    |
|                      | Horizontal Frequency              | 15~102KHz                                  |
|                      | Vertical Scan Rate                | 23~120Hz                                   |
|                      | HDTV Compatibility                | 480i, 480p, 576i, 567p, 720p, 1080i, 1080p |
|                      | Video Compatibility               | NTSC, PAL, SECAM                           |
| <hr/>                |                                   |                                            |
| Power                | Power Consumption(Max/Normal/Eco) | Max 320W. Normal 280 W. Eco 235 W.         |
|                      | Standby Power Consumption         | Normal < 0.5W                              |
|                      | Power Supply                      | 100 ~ 240V AC                              |
| <hr/>                |                                   |                                            |
| Dimension and Weight | Product Dimensions (WxHxD)        | 296 × 120 × 232 mm                         |
|                      | Product Weight                    | 2.5 Kg                                     |
| <hr/>                |                                   |                                            |
| Operation Condition  | Noise Level(Normal/Eco)           | 33/29 dBA                                  |
|                      | Operating Temperature             | 0 ~ 40oC                                   |
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|             |                        |                                                                                                                                         |
|-------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Accessories | Accessories (Standard) | Wireless Dongle:WDR02U<br>Power Cord (by region)<br>Remote Control w/ Battery (RCI023)<br>VGA cable<br>Warranty Card (by region)<br>QSG |
|             | Accessories (Optional) | Spare Lamp Kit (5J.JLV05.001)<br>3D Glasses (5J.J9H25.002)<br>Ceiling mount (5J.JAM10.001)                                              |

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|--------------|----------------------------------------|-----|
| Connectivity | HDMI                                   | × 1 |
|              | PC (D-sub 15pin)                       | × 1 |
|              | Monitor out (D-sub 15pin,Female)       | × 1 |
|              | Audio in(mini jack)                    | × 1 |
|              | Audio out (mini jack)                  | × 1 |
|              | RS232 In (D-sub 9pin, male)            | × 1 |
|              | USB TypeA-1                            | × 1 |
|              | USB TypeA-2 (5V,1.5A)                  | × 1 |
|              | USB TypeA (For hidden wireless dongle) | × 1 |
|              | USB Type mini B                        | × 1 |
|              | IR Receiver(Front+Top)                 | × 2 |

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