

Display

|                          |                                       |
|--------------------------|---------------------------------------|
| Brightness (ANSI lumens) | 4000                                  |
| Resolution               | 1080P (1920x1080)                     |
| Native Aspect Ratio      | 16:9                                  |
| Contrast Ratio (FOFO)    | 3,000,000:1                           |
| Display Color            | 30-bit (1.07 billion colors)          |
| Light Source             | Laser                                 |
| Light Source Life        | a. Normal 20000 hrs, b. ECO 38000 hrs |

Optical

|                                 |                                                    |
|---------------------------------|----------------------------------------------------|
| Throw Ratio                     | 0.499                                              |
| Zoom Ratio                      | Fixed                                              |
| Lens                            | F#=2.8 f=7.46mm                                    |
| Projection Offset (Full-Height) | 112%                                               |
| Keystone Adjustment             | 2D, Vertical ± 30 degrees; Horizontal ± 30 degrees |

Picture

|                   |                                                          |
|-------------------|----------------------------------------------------------|
| Rec. 709 Coverage | 83%                                                      |
| Picture Modes     | 3D, Cinema, Game, Golf, HDR10, HLG, sRGB, User 1, User 2 |

Compatibility

|                      |                                            |
|----------------------|--------------------------------------------|
| Input Lag            | 16.7 ms (1080P 60Hz), 8.3 ms (1080P 120Hz) |
| Resolution Support   | VGA (640 x 480) to 4K UHD (3840 x 2160)    |
| Horizontal Frequency | 15K~102KHz                                 |
| Vertical Scan Rate   | 23~120Hz                                   |

I/O Interface

|            |                                              |
|------------|----------------------------------------------|
| HDMI in    | HDMI-1 (2.0a/HDCP2.2), HDMI-2 (2.0a/HDCP2.2) |
| LAN (RJ45) | (x1)                                         |
| USB Type A | (x1), USB Type A-4 (2.0/Wireless Dongle)     |

|                    |                                  |
|--------------------|----------------------------------|
| USB Type Mini B    | (x1), USB Type Mini B-1(service) |
| RS232 in (DB-9pin) | (x1)                             |

## Audio

|                             |           |
|-----------------------------|-----------|
| Speaker                     | (x1), 10W |
| Audio out (3.5mm Mini Jack) | (x1)      |

## Environment

|                                    |                           |
|------------------------------------|---------------------------|
| Operating Temperature              | 0~40°C                    |
| Power Supply                       | AC 100 to 240 V, 50/60 Hz |
| Typical Power Consumption (110V)   | 250W@110Vac               |
| Stand-by Power Consumption         | <0.5W                     |
| Network Stand-by Power Consumption | <2W                       |
| Acoustic Noise (Typ./Eco.)(dB)     | 35/32                     |

## Accessories

|                           |                    |
|---------------------------|--------------------|
| Wireless USB dongle       | 5201BS, (Optional) |
| Remote Control w/ Battery | RCE018             |
| Power Cord (by region)    | x1 (3.0M)          |
| Quick Start Guide         | (x1) 18L           |
| Warranty Card (by region) | Yes                |
| Lens cover                | Yes                |

## Dimension & Weight

|                         |                     |
|-------------------------|---------------------|
| Dimensions (WxHxD) (mm) | 320.0 x 130.6 x 255 |
| Net Weight (kg)         | 5.1                 |
| Net Weight (lb)         | 11.2                |

## Projection System

|                   |     |
|-------------------|-----|
| Projection System | DLP |
|-------------------|-----|