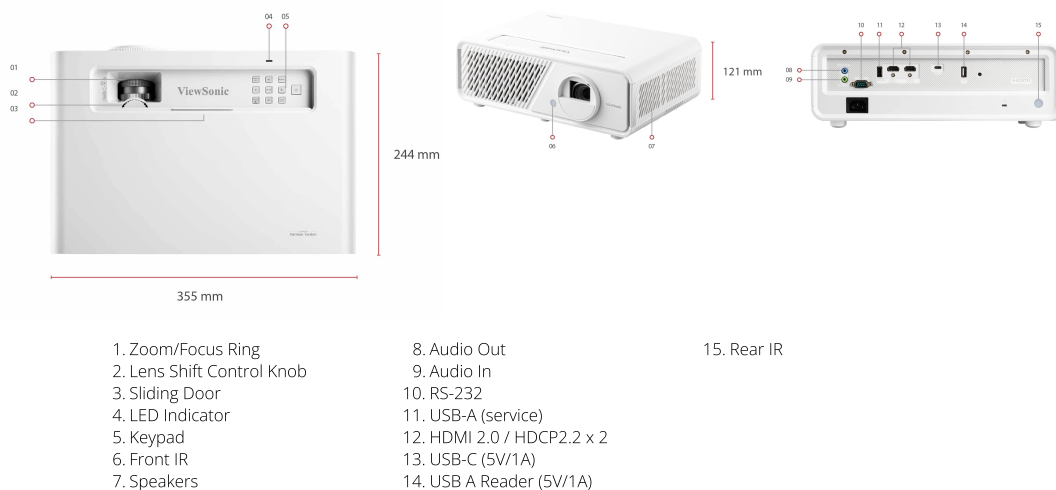## Key **Features**

- 3rd generation LED technology with a 30,000-hour lifespan
- 3,100 LED Lumens for bright and clear images in any environment
- Cinema SuperColor+™ Technology with 125% Rec.709 wide colour gamut
- Custom-built speakers by Harman Kardon
- Smart connectivity via Wi-Fi, Bluetooth, and USB-C



## Product **Description**

The X1 is ViewSonic's first lamp-free high brightness smart projector for home. Powered by 3rd generation LED technology and 3,100 LED Lumens of brightness, the X1 replaces frequent lamp replacement and toxic mercury with immediate and immersive big-screen entertainment through instant on/off capability, cinematic colours covering 125% Rec.709, and an impressive lifespan of 30,000 hours. Dual speakers customised by Harman Kardon deliver powerful, room-filling sound for movie nights or music streamed directly from your smartphone, with the option to connect Bluetooth headphones for personal entertainment. Embedded Wi-Fi connectivity enables screen mirroring directly from smart devices to the big screen, making content streaming easier than ever. And with vertical lens shift, 1.3x optical zoom, H&V keystone, and 4-corner adjustment capabilities, installing this 1080p projector is not only a breeze, but an upgrade to any home cinema.



| | | |
|---|---|---|
| 1. Zoom/Focus Ring | 8. Audio Out | 15. Rear IR |
| 2. Lens Shift Control Knob | 9. Audio In | |
| 3. Sliding Door | 10. RS-232 | |
| 4. LED Indicator | 11. USB-A (service) | |
| 5. Keypad | 12. HDMI 2.0 / HDCP2.2 x 2 | |
| 6. Front IR | 13. USB-C (5V/1A) | |
| 7. Speakers | 14. USB A Reader (5V/1A) | |

## SPECIFICATION

| | |
|---|---|
| Native Resolution: | 1920x1080 |
| DMD Type: | DC3 |
| Brightness: | 3100 (LED Lumens) |
| Contrast Ratio: | 3000000:1 |
| Display Colour: | 1.07 Billion Colours |
| Light Source Type: | LED |
| Light Source Life (hours) with Normal Mode: | 30000 |
| Lamp Watt: | RGBG LED |
| Lens: | F=2.59-2.87, f=16.88-21.88mm |
| Projection Offset: | 110%+/-5% |
| Throw Ratio: | 1.15-1.5 |
| Optical Zoom: | 1.3X |
| Digital Zoom: | 0.8x-2.0x |
| Image Size: | 60"-150" |
| Throw Distance: | 1.53m-4.98m(100"@2.55m) |
| Keystone: | H:+/-40° , V:+/-40° |
| Lens Shift V. Range: | +10%, -0% |
| Audible Noise (Normal): | 31dB |
| Audible Noise (Eco): | 27dB |
| Local Storage: | Total 16GB(11GB available storage) |
| Input Lag: | 8.3ms |
| Resolution Support: | VGA(640 x 480) to 4K(3840 x 2160) |
| HDTV Compatibility: | 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p |
| Horizontal Frequency: | 15K-135KHz |
| Vertical Scan Rate: | 23-120Hz |

### INPUT

| | |
|---|---|
| HDMI: | 2 (HDMI 2.0, HDCP 1.4/2.2) |
| USB Type C: | 1 (5V/ 1A) |
| Audio-in (3.5mm): | 1 |
| Audio-in (Bluetooth): | 1 (BT4.2) |
| USB Type A: | 1(USB2.0 Reader x1) |
| Wifi Input: | 1 (5Gn) |

### OUTPUT

| | |
|---|---|
| Audio-out (3.5mm): | 1 |
| Audio-out (Bluetooth): | 1 (BT4.2) |
| Speaker: | 6W Cube x2(Full range x2) |
| USB Type A (Power): | 1(USB2.0 - 5V/1A x1, share with USB A Input) |

### CONTROL

| | |
|---|---|
| RS232 (DB 9-pin male): | 1 |
| USB Type A (Services): | 1 |

## OTHERS

| | |
|---|---|
| Power Supply Voltage: | 100-240V+/- 10%, 50/60Hz(AC in) |
| Power Consumption: | Normal: 218W; Standby: <0.5W |
| Operating Temperature: | 0~40°C |
| Carton: | Colour |
| Net Weight: | 3.6kg |
| Gross Weight: | 5.5kg |
| Dimensions (WxDxH) with Adjustment Foot: | 355x244x121mm |
| Packing Dimensions: | 490x376x313mm |
| OSD Language: | English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese, Greek, Hungarian Total 24 languages |
| User Guide Language: | English, S-Chinese, T-Chinese, Indonesian, Finish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20 languages |

### STANDARD ACCESSORY

| | |
|---|---|
| Power Cord: | 1 |
| USB-C Cable: | 1 (1m) |
| Remote Control: | 1(w/ backlit) |
| QSG: | Yes |

### OPTIONAL ACCESSORY

| | |
|---|---|
| Wall/Ceiling Mount: | PJ-WMK-007 |