

## Mi Smart Projector 2







GL Version: ID: 34374 SKU: BHR5211GL HK Version: ID: 34373 SKU: BHR5210EN TW Version: ID: 34372 SKU: BHR5209TW



### **NETFLIX**

#### androidtv

Chromecast built-in

#### **Smart Entertainment Solutions**

#### **IOT Devices Control**

 Ask Google to control lighting, camera, and other compatible IOT devices thanks to Google Assistant and Google Home.

#### **Official Certificated Netflix**

- Access tons of content
- Easily activate the built-in Netflix clicking the controller button.

#### Official Certificated Android TV 9.0

 The built-in Android TV 9.0 system provides rich contents and apps of videos and games.

#### Google ChromeCast

 Put your small screen on your big screen, quickly cast photos, videos, music, and other content from your device to projector.





Omni-directional Auto-correction

1080P Full HD Resolution





500 ANSI

HDR 10

#### **High Optic Technology**

## High Brightness and FHD Resolution

• 500 ANSI lumens high brightness and FHD high resolution provides clear pictures

#### **Omni-direction Correction**

 The projector will perform keystone correction automatically no matter which direction you place the device.

#### **Fast Auto Focus**

 With camera focus, the projector can achieve automatic focus quickly.

#### **HDR 10 Decoding**

 color gamut NTSC>85%, support HDR 10 decoding



Screen Size up to 120"



**■ DOLBY** AUDIO<sup>™</sup>

#### **Home Cinema Effect**

#### Compact Size, Big Screen

 The optimized screen size can be set from 60" to 120" (max 40~200")

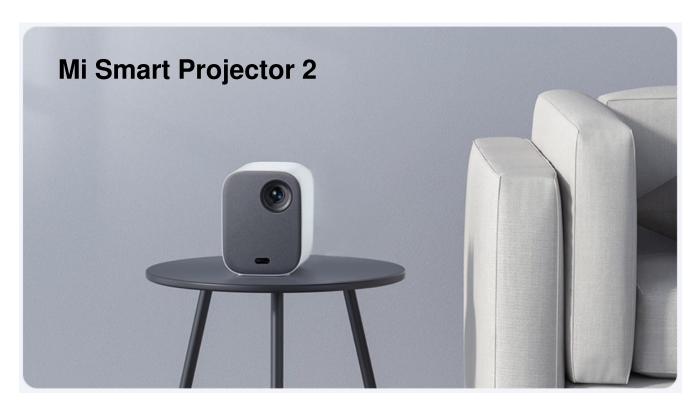
#### **Built-In Stereo Speaker**

- Built in 2\*5W (dual full range and dual tweeter) speakers deliver a great sound quality with Dolby and DTS codec supported.
- The projector can also be used as a standalone Bluetooth stereo when connecting with your phone by Bluetooth.

#### **Eyes-protection Principle**

 Unlike TV/screens, projector diffuse reflection imaging eases off visual fatigue





# Specifications:

|                           | Name                           | Mi Smart Projector 2                                   |  |
|---------------------------|--------------------------------|--|--|
| Basic Information         | Model                          | XMTYY02FMGL  |  |
|                           | Item Dimensions                | 115x150x150 mm   |  |
|                           | Net Weight                     | 1.3 kg   |  |
| Electrical Specifications | Power Consumption              | Rated Power < 65 W; Standby Power < 0.5 W              |  |
|                           | Rated Input                    | External Adapter, 19V~3.42A                            |  |
| Optical Parameters        | Display Technology             | LED Light Source with DLP technology                   |  |
|                           | Standard Resolution            | 1920×1080P   |  |
| Projection Parameters     | Projection ratio (TR)          | 1.2:1  |  |
|                           | Screen Size                    | 60" to 120"  |  |
|                           | Lens Focus                     | Auto Focus   |  |
|                           | Keystone Correction            | Omni-directional auto-keystone correction              |  |
| System                    | Built-in Storage               | 2 GB DDR3 / 16 GB eMMC                                 |  |
|                           | Operating System               | Android TV   |  |
|                           | Bluetooth                      | Bluetooth 5.0/BLE                                      |  |
|                           | Wireless Connectivity          | Wi-Fi IEEE 802.11 a/b/g/n/ac 2.4GHz/5GHz               |  |
| Audio                     | Audio Effects                  | Dolby Audio + DTS-HD                                   |  |
|                           | Speaker                        | 2 x 5 W Full-range                                     |  |
| Others                    | Noise Level                    | ≤ 28 dB(A) viewing mode @ ambient temperature of 25 °C |  |
|                           | Storage Temperature/Humidity   | -20 to 55 / ≤ 90%                                      |  |
|                           | Operating Temperature/Humidity | 0 to 40 / 20%–80%                                      |  |

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# **Comparison with Mi Compact Projector**

|                                    | Mi Smart Compact Projector            | Mi Smart Projector 2                  |
|------------------------------------|---------------------------------------|---------------------------------------|
|                                    |                                       |                                       |
| Projection distance<br>Screen Size | 40" - 200"<br>(suggested: 60" - 120") | 40" - 200"<br>(suggested: 60" - 120") |
| Projection IC                      | 0.33" DMD                             | 0.23" DMD                             |
| Resolution                         | FHD 1080p                             | FHD 1080p                             |
| Brightness                         | 500 ANSI Im                           | 500 ANSI lm                           |
| HDR                                | HDR 10                                | HDR 10                                |
| Keystone Correction                | Vertical                              | Omni-directional                      |
| Auto Focus                         | YES                                   | YES                                   |

| <b>Google Home IOT Control</b> | YES            | YES            |
|--------------------------------|----------------|----------------|
| Netflix Pre-installed          | YES            | YES            |
| Operating System               | Android TV 9.0 | Android TV 9.0 |
| Google ChromeCast              | YES            | YES            |

|                     | -                                |                                  |
|---------------------|----------------------------------|----------------------------------|
| Speaker, Power(RMS) | Yes, 5W*2<br>(Dolby/DTS support) | Yes, 5W*2<br>(Dolby/DTS support) |
| Lamp & life         | LED, 30k hours                   | LED, 30k hours                   |
| Throw rate          | 1.2:1                            | 1.2:1                            |
| Wifi                | Wifi 5                           | Wifi 5                           |
| Bluetooth           | BT 4.1                           | BT 5.0                           |
| Storage             | 2 GB DDR3 / 8 GB eMMC            | 2 GB DDR3 / <b>16 GB</b> eMMC    |
| Noise               | 32dB                             | 28dB                             |
| Ports               | USB, HDMI, Headphone             | USB, HDMI, Headphone             |
| Weight              | 1.3kg                            | 1.3kg                            |
| Dimension           | 11.5 x 15 x 15 cm                | 11.5 x 15 x 15 cm                |