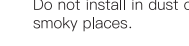


| <p><b>USER MANUAL</b></p> <p>For more details,<br/>please consult online<br/>customer service.</p>  | <h3>Safety Tips</h3> <p><b>For the best viewing effect, please use the projector in dark room.</b></p> <ol style="list-style-type: none"> <li>Do not install this projector in the area which directly blown by the air conditioner, to prevent projector failed caused by water vapor condensation or excessive temperature.</li> <li>Ensure that the environment is ventilated to prevent overheat caused by heats build-up.</li> <li>Prevent foreign objects from falling into the machine. Never insert any metal objects into the machine. If foreign objects fall into the machine accidentally, please power off immediately and seek professional assistance.</li> <li>Do not place any liquid on the machine to avoid leakage.</li> <li>Avoid violent vibrations when transporting. Please protect the lens from wear.</li> <li>Do not touch the vents when using the projector to avoid burns due to excessive temperature.</li> <li>Do not look directly at the lens while the projector is running to prevent eye injury.</li> <li>Please clean the filter regularly to prevent malfunction caused by clogging.</li> </ol> <div style="border: 1px solid black; padding: 5px;"> <p align="center"><b>Notice</b> ⚠️</p> <p>Do not open the case of projector to prevent electric shock. Please seek professional assistance for maintenance matters.</p> </div> <div style="border: 1px solid black; padding: 5px;"> <p align="center"><b>Warn</b> ⚡</p> <p>Do not touch! The inside of the projector contains uninsulated voltage.</p> </div> <div style="border: 1px solid black; padding: 5px;"> <p align="center"><b>Warn</b> 🔥</p> <p>Do not install the projector around flammable objects to prevent fire.</p> </div> | <h3>Safety Tips</h3> <div style="text-align: center;">  </div> <p>To ensure the performance and stability of the projector, please place it horizontally and leave a space of about 30cm between the projector and the wall.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Do not install in places with poor ventilation.</p> </div> <div style="text-align: center;">  <p>Do not install in high temperature or humid places.</p> </div> </div> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Do not block the vents.</p> </div> <div style="text-align: center;">  <p>Do not install in dust or smoky places.</p> </div> </div> | <h3>Specifications</h3> <table border="1"> <thead> <tr> <th>Item</th><th>Specification</th></tr> </thead> <tbody> <tr> <td>Product</td><td>HM103-A</td></tr> <tr> <td>Native Resolution</td><td>1920X1080</td></tr> <tr> <td>Projection Technology</td><td>LCD Display</td></tr> <tr> <td>Lamp Type</td><td>LED Lamp</td></tr> <tr> <td rowspan="3">Interface</td><td>HD</td><td>HD IN*1</td></tr> <tr> <td>USB</td><td>USB 2.0 * 1</td></tr> <tr> <td>Earphone</td><td>3.5mm audio port</td></tr> <tr> <td colspan="3">Environment</td></tr> <tr> <td>Power Input</td><td colspan="2">AC 110~240V 50-60HZ</td></tr> <tr> <td>Operating Temperature</td><td colspan="2">0 ~ 30℃</td></tr> <tr> <td>Storage Temperature</td><td colspan="2">-20 ~ 65℃</td></tr> <tr> <td>Operating Humidity</td><td colspan="2">0 ~ 90% Non-condensing</td></tr> </tbody> </table> <h3>Package Contents</h3> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"><br/>Projector</div> <div style="text-align: center;"><br/>Power cord</div> <div style="text-align: center;"><br/>Remote control</div> <div style="text-align: center;"><br/>HDMI cable</div> <div style="text-align: center;"><br/>User manual</div> </div> | Item | Specification | Product | HM103-A | Native Resolution | 1920X1080 | Projection Technology | LCD Display | Lamp Type | LED Lamp | Interface | HD | HD IN*1 | USB | USB 2.0 * 1 | Earphone | 3.5mm audio port | Environment |  |  | Power Input | AC 110~240V 50-60HZ |  | Operating Temperature | 0 ~ 30℃ |  | Storage Temperature | -20 ~ 65℃ |  | Operating Humidity | 0 ~ 90% Non-condensing |  | <h3>Projector Introduction</h3> <div style="display: grid; grid-template-columns: repeat(2, 1fr); gap: 20px;"> <div style="text-align: center;">  <ul style="list-style-type: none"> <li>1.Projection Lens</li> <li>2.IR Remote Sensor</li> <li>3.Dust Removal Hole</li> <li>4.Vent</li> <li>5.3.5mm Audio Port</li> <li>6.HD Port</li> </ul> </div> <div style="text-align: center;">  <ul style="list-style-type: none"> <li>7.USB Port</li> <li>8.Power On</li> <li>9.AC Port</li> <li>10.Vent</li> <li>11.Bracket</li> </ul> </div> </div> |
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| Item                                                                                                                                                                                   | Specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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                                                                                                                                                                                                                                                                                                                                   |
| Product                                                                                                                                                                                | HM103-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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| Native Resolution                                                                                                                                                                      | 1920X1080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     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| Projection Technology                                                                                                                                                                  | LCD Display                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   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                                                                                                                                                                                                                                                                                                                                   |
| Lamp Type                                                                                                                                                                              | LED Lamp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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                                                                                                                                                                                                                                                                                                                                   |
| Interface                                                                                                                                                                              | HD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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|                                                                                                                                                                                        | USB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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|                                                                                                                                                                                        | Earphone                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3.5mm audio port                                                                                                                             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| Environment                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               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                                                                                                                                                                                                                                                                                                                                   |
| Power Input                                                                                                                                                                            | AC 110~240V 50-60HZ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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                                                                                                                                                                                                                                                                                                                                   |
| Operating Temperature                                                                                                                                                                  | 0 ~ 30℃                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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| Storage Temperature                                                                                                                                                                    | -20 ~ 65℃                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     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                                                                                                                                                                                                                                                                                                                                   |
| Operating Humidity                                                                                                                                                                     | 0 ~ 90% Non-condensing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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## 5

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**FC CE RoHS**



This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.