INSTRUCTION
VIDEO GLASSES

52 inch
Full color LCD screen
Thank you for purchasing this multi-purpose video glasses. This product has a 50-inch 4:3 screen, which is exceptionally clear and delicate. Our unique display technology, clear picture and high-fidelity surround sound together with innovative design, elegant structure make every product a fantastic enjoyment for you. The product weighs only 60 grams, which makes it very comfortable to wear.

To help you get familiar with the video glasses, please read this manual carefully. Before using this item, please confirm that it contains all the products accessories and with no damage.

We suggest you to keep this user manual for future reference.

Enjoy your personal mobile cinema anywhere and anytime!
MAIN FUNCTION

1. AV IN: used as display equipment for all digital multimedia products with AV out
   1.1 Connected with Model Airplane.

   1.2 Watch video with iPod, iPhone, MP4, MP5, PMP, DVD, and other multimedia players.
   1.3 Play games with PS2, PS3, XBOX, Wii, Game Console, Handhold Game.
   1.4 Watch TV program with TV set, Portable TV Receiver with AV out.

2. DETACHABLE: consists of video display module and general-purpose polarized sunglasses.
   2.1 Removed the display module, it can be used as polarized sunglasses with stylish appearance.

   2.2 Installed the display module, it can be used as video glasses with superior audio and video quality.
SAFTY NOTICE

1. Precautions
* Operating temperature: Please use it at natural temperature and do not use at a extreme temperature that human body cannot withstand.
* Operating humidity: Please use it at the ambient humidity fit for human life and do not place it in a humid operating condition. This product is not waterproof.
* Others: This product is precision electronic product, please it carefully.

2. In the following places, it is necessary to pay special attention so as not to lead to the damage of the product.
   a. Places which are sandy and dusty
   b. Easily contact with water, such as in rainy days or on the beach.
       We sincerely recommend you do not let the video glasses stay in your pocket when you sit down, or forced it into packages which are filled with things.

Notes:
* Keep the machine dry all the time!
* Please use the accessories recommended only!
* Avoid dropping and knocking the product. Keep TFT screen from violent shakes to avoid damages to the screen and improper display. User shall be held liable for any problem resulted from dropping or knocking.
* Do not use the product under extreme temperatures, dusty and humid environment.
* Damage caused by unproper operations, we does not provide free warranty!
The video display module

4. Earphone jack (right channel)
5. Earphone jack (left channel)
6. USB port
7. Shaft
8. Nose clip (detachable)

The control box

9. Power indicator (blue) and charging indicator (red)
10. USB connector (connect with the video glasses)
11. AV in connector (connect with the AV OUT devices)
12. Volume knob
13. Charge jack
14. Power button
## ACCESSORIES

- A pair of glasses
- A video display module
- One nose clips
- A control box
- An AC charger
- An AV cable
- Earphone
- AV cable from 2.5mm to 3.5mm

## SPECIFICATION

<table>
<thead>
<tr>
<th>Items</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display</td>
<td>no radiation full-color LCD micro-display</td>
</tr>
<tr>
<td>Virtual Screen</td>
<td>52 inch 4:3 large screen (at 2 meters’ distance);</td>
</tr>
<tr>
<td>Resolution</td>
<td>320 * 240</td>
</tr>
<tr>
<td>Color Depth</td>
<td>input 24-bit</td>
</tr>
<tr>
<td>Optical visible Angle</td>
<td>28 degree angle</td>
</tr>
<tr>
<td>Battery</td>
<td>Built-in polymer battery, 3.7V 800MAH</td>
</tr>
<tr>
<td>Maximum Power</td>
<td>500 mW</td>
</tr>
<tr>
<td>Battery Duration</td>
<td>4-5 hours</td>
</tr>
<tr>
<td>Power consumption</td>
<td>&lt; 450mW</td>
</tr>
<tr>
<td>Sample rate</td>
<td>8KHz / 16 KHz</td>
</tr>
<tr>
<td>Video Input</td>
<td>mixed video input</td>
</tr>
<tr>
<td>Video format</td>
<td>NTSC / PAL / SECAM automatic selection</td>
</tr>
<tr>
<td>Earbuds</td>
<td>double-channel stereo earbuds</td>
</tr>
<tr>
<td>Mp3 bit rates</td>
<td>64K bps - 320K bps</td>
</tr>
<tr>
<td>WMA bit rate</td>
<td>64K bps - 384K bps</td>
</tr>
<tr>
<td>Frequency response</td>
<td>20Hz to 20KHz</td>
</tr>
<tr>
<td>SNR</td>
<td>&gt;85dB</td>
</tr>
<tr>
<td>Working temperature</td>
<td>-5°C to 40°C</td>
</tr>
<tr>
<td>Viewing angle</td>
<td>controllable degree is -15 degrees to 15 degrees</td>
</tr>
<tr>
<td>Net weight</td>
<td>60g (not including earphones)</td>
</tr>
</tbody>
</table>
OPERATION

1. The video glasses
A. Install the Device
   Installed the display module to the sunglasses.
   Plug the earphones into the earphone jacks.
   Connect the remote control box with the video glasses
   and the relevant machine with AV OUT functions.
B. Power ON/OFF
   Power ON: Turn the switch to “ON” position to power on
   the player.
   Power OFF: Turn the switch to “OFF” position to power off the player.
C. Volume Adjustment
   You can adjust the volume by turning the knob on the remote control box.
   You can also adjust the volume through the video/music playing equipment.

2. Connect to AV OUT Devices.
   This product can be used as display equipment for all digital multimedia products with AV out.
   portable DVD, car DVD, and other multimedia Players
A. Connected with Model Airplane.
B. Connected with iPod Video, iPhone, MP4, MP5, PMP, portable DVD, car DVD, and other multimedia Players
C. Connected with PS2, PS3, XBOX, Wii, Game Console, Handhold Game, etc.
D. Connected with TV Set, Portable TV Receiver with AV out.

3. Recharge
   To charge the product, you can connect it with an international standard charger through “DC IN” jack on
   the control box. If the charging indicator light is red, it indicates that it being recharged. When the battery is
   fully charged the indicator light will turn off.
   Usually a full charge requests 3 hours when the product is turned off.

WARNING:
   The product can only be charged through “DC IN” jack, and the USB port can not be used for charging. Any attempt to connect the charger to the USB port is strictly prohibited.
TROUBLE SHOOTING

• The player can't be turned on?
  * Check whether the battery is flat and needs to be recharged.
  * Charge it and check again.
  * If the product still cannot be turned on after recharging, contact our distributor.

• No sound comes from the earphone?
  * Check whether the volume is turned to 0.
  * Check whether it is connected with the earphone properly.

• There is serious noise?
  * Check whether the plug of the earphone is clean, dirt can cause noise.
  * Check if the music file is damaged by playing other files. If it is damaged, serious noise or leaps can be resulted.

• There is slightly rises in temperature when the battery is recharged.
  * This is normal and it will not affect the proper use of the machine. Software and hardware versions may lead to some difference in performance and function, and subject to charge without prior notice. The manufacturer reserves all the rights for the improvement of the product design.

Guarantee

User File: ______________  Sex: ______________
Address: ____________  Age: ______________
Telephone: ____________  Zip: ______________
Purchasing address: ________________________
Retail price: ________________________
Commodity name and specification: ________________________
Model NO.: ________________________
Odd numbers: ________________________
Dealer signature: ________________________
User signature: ________________________