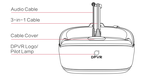
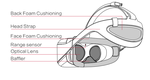
DPVR E3 Basic Getting Started Guide
www.dpvr.cn

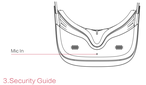
1.Product Description

Product Name	DPVR E3 Basic
Product Model	E3 - B
Main Device	E3 Basic HMD
Accessories	3-in-1 Cable
	User Manual /Warranty Guide/ Quality Clarification
	Audio Cable
	Back Foam Cushioning
	Lens Cloth
Product Size	268mm x 104.5mm x 95mm
Weight	297g
Screen	Samsung AMOLED 5.7inch
	Image Resolution 2560*1440
IPD	54mm-74mm IPD (self-adjusting)
	Wearing Glasses Compatible
Sensor	Range sensor
	Gravity sensor
	Compass
	Gyroscope
Interface	HDMI 1.4a x 1
	USB 2.0 x 2
	3.5mm Audio Cable
FOV	110°

2.Product Introduction







3.Security Guide

Please read the following security guide before using the device, to ensure the safety and proper use.

Follow the warnings below, to prevent accidents such as fire or explosion.

- Do avoid an physical collision or damaging to the device.
- Use the charger and accessories approved by the manufacturer.
- Do not touch the device by wet hands.Do not use the device in humid environment, such as bathroom or swimming pool.

Read the following warnings, to prevent personal injury or device damage.

- Do not store the device in hot or cold environment. Temperature should between 0°C and 40°C when using the device.
- Keep the device dry, do not use it outdoor in thunderstorm weather.
- To avoid the possibility of hearing impairment, do not use the headset at high volume for long periods of time.
- Not recommended for children under 13 years old. The guardian should limit the using time and ensure frequent breaks for users under 18 and over 65 years old.

4.Usage Instructions

4.1 Usage Environment

- Use the product inside the door, and keep away from heat and strong electromagnetic sources.
- We recommend seated experience, and avoid strenuous exercise in case of personal injury and damage to objects.
- When not in use, the product should be placed steadily on the desk to avoid falling.

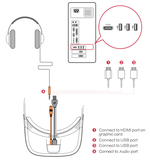
4.2 Recommended System Spec

System Specs		
Software	OS	Windows 10 64bit Home/Professional (Recommended) Windows 8.1 64bit Standard/Professional Windows 7 SP1 64bit Home/Professional/Ultimate
Hardware	For Game	
	Description	Must VR games run smoothly, 3D video and 360 degree panoramic videos can be perfectly experienced
	PC	Desktop or notebook with a separate graphics card
	CPU	i5-4590 / AMD FX-8350 equivalent or greater
	Graphics Card	Nvidia GeForce GTX 970 / AMD Radeon R9 290 equivalent or greater
	Video	HDMI 1.4
	For Video	
	Description	3D video and 360 degree panoramic video can be smoothly experienced
	PC	Desktop or notebook with a separate graphics card
	CPU	Intel i7-6700 equivalent or greater	Intel i7-10400 equivalent or greater
	Graphics Card	Nvidia GTX 1060 equivalent or greater	Intel HD630 equivalent or greater
	RAM	8GB+	8GB+

4.3. Download and Install DPVR Assistant

- Go to DPVR official website www.dpvr.cn to download DPVR Assistant.
- Install DPVR Assistant following the prompts after download.

4.4 Connect E3 to Computer



4.5. Wearing HMD

For users without glasses, please directly wear helmet and adjust to a comfortable state.

For users wearing glasses, please wear the product as follows:

Figure1：First put helmet foam close to the glasses, and then pull the headband

Figure 2：Make the foam cover the glasses, loosen the headband, and adjust to a comfortable state

4.6. Replace the facial foam

After long time using, the foam cushion might be worn out, replace it when necessary:
1.Carefully strip away the Foam Cushion from the nose area
2.Align the new Foam Cushion as it shows in the picture, and then gently press on to the device.

4.7. Adjust the straps

The headband of this product can be automatically adjusted by the built-in resilient structure according to the user's head circumference.
For those with large head circumference, please take off the Back Foam Cushioning.
For those with small head circumference, please use the Back foam cushioning if you feel the helmet is falling.

4.8. Replace the 3-in-1 Cable

If you need to replace the 3-in-1 cable or audio cable, please use a small screwdriver to open the cable cover, pull out the original cable, and then insert a new cable, and finally close up the cable cover .

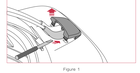


Figure 1

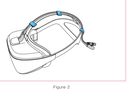


Figure 2

5. Firmware Upgrade

Please refer to function prompts of DPVR Assistant to complete firmware upgrade.

6. How to get more information about product/corporation/ purchase/technical support?

Please visit our official website www.dpvr.cn to get news about DPVR product and more support.
Official Website: www.dpvr.cn
Official Hotline: 400-895-5775
Market and business Cooperation: mkt@dpvr.cn

7.Warning

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

Official WeChat Account

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