For detailed information please refer to the cinemizer user manual at www.zeiss.com/cinemizer.

Please also see the section “Safety and Handling.”
Battery Box

- Mini-USB port for charging cinemizer and iPod/iPhone
- AV-In plug 3,5mm for DVD player and mobile phone connection
- Mode LEDs for 2D/3D-mode indication
- Multi-function switch for video mode, contrast/brightness and volume
- Power On/Off + test picture
- 3,5 mm stereo headphone plug
- Reset button to reset video glasses
- Approx. 4 hours battery life when fully charged
- Charging time: minimum 2.5 hours
Green Battery status LED is blinking when battery is charged. LED stops blinking when battery is fully charged (USB cable connected).

With most of the iPod models, cinemizer turns on automatically when it gets connected and the iPod is not charged simultaneously. Otherwise, shortly press the power on/off button.

Wait until the red mode-LED stops blinking (authorization process).

Start your video.

**Using cinemizer**

**Power On/Off**

**Mode LEDs**

**iPod Clips and iPod Connector**

Fit the appropriate clip for your iPod onto the Battery box.

Latch your iPod to the connector on the battery box.

You can connect other playback devices via the AV-In port using a separate cable* (not included). This will only work if an iPod is not connected.

* See page 10
Using cinemizer

Green Battery status LED is blinking when battery is charged. LED stops blinking when battery is fully charged (USB cable connected).

With most of the iPod models, cinemizer turns on automatically when it gets connected and the iPod is not charged simultaneously. Otherwise, shortly press the power on/off button.

Wait until the red mode-LED stops blinking (authorization process).
Start your video.
The cinemizer offers diopter adjustment for each eye separately (+/–3.5 D). Turn the adjustment wheel until the picture is sharply focused. While adjusting the sharpness for one eye, keep the other eye closed.

A test picture is offered by pressing the power on/off button for more than 5 seconds.

No astigmatism correction is performed.
The cinemizer offers diopter adjustment for each eye separately (+/–3.5 D). Turn the adjustment wheel until the picture is sharply focused. While adjusting the sharpness for one eye, keep the other eye closed.

A test picture is offered by pressing the power on/off button for more than 5 seconds. No astigmatism correction is performed.

To reach best possible wearing comfort, there are 3 options how to connect the nose pad:

a) nose pad without adapter
b) nose pad with adapter A
c) nose pad with adapter B
After putting on the video glasses:

Adjust the inclination and length of each earphone to fit each ear.

Slide the earpieces to the desired position.
Adjust the inclination and length of each earphone to fit each ear.

Adjust brightness/contrast by short pressing (<1 sec.) the multi-function switch.
3 pre-configured profiles are available.

Toggle between 2D and 3D mode by pressing and holding the multi-function switch for a few seconds. The default video mode is 2D. 3D-mode requires specific 3D content.

Adjust volume by toggling the multi-function switch.

Select and start a video on your iPod.
Listen to and watch your videos responsibly.

Made for iPod touch, iPod classic, iPod with Video and iPod nano (3rd and 4th generation). Works with iPhone, iPhone 3G.

To get connected with multimedia player, DVD player or multimedia mobile phone (e.g. Nokia Nseries) a specific cable is required, which is not included in the delivery package. Compatible cables are e.g. Archos Video Cabel 404/504/604/704 or Creative Zen Vision: M Video Cabel.

When buying a cable, be absolutely sure that the pin definition is correct:

```
1  2  3  4

pin1 = GND/Common
pin2 = Video
pin3 = Audio Right
pin4 = Audio Left
```

www.zeiss.com/cinemizer
Safety and Handling

Caution:
Please read the Safety and Handling information in this chapter as well as the documentation for the devices that you connect to your cinemizer before using it for the first time to ensure trouble-free use of this high-quality device.

Warning:
Please observe the warnings to avoid injuries.

Note:
Please observe the instructions to avoid damaging the cinemizer.

Safety and Handling

Caution: Failure to observe the following safety and handling information can lead to electrical damage, damage to system components or injuries.

Remove the cinemizer immediately if you get a headache. Avoid using the video glasses for longer periods of time at high audio volumes. In extreme cases, this can lead to irreparable hearing damage. Consult a physician if necessary.

In particular cases, some people may experience epileptic seizures or impaired consciousness if they are exposed to certain
flashing lights or light effects. These persons could possibly suffer a seizure under such conditions. Even persons with no prior medical history of epilepsy and who have never had an epileptic seizure before may also be affected by this.

If you or a family member has ever had symptoms that could possibly be associated with epilepsy (such as seizures or impaired consciousness) when exposed to flashing lights, please consult your physician before using the cinemizer. If you experience symptoms such as dizziness, impaired vision, twitching eyes or muscles, loss of consciousness, disorientation or any kind of involuntary movements or cramps while using a computer or video game, switch off the device immediately and consult a physician before you resume using the video glasses.

As with traditional TV viewing, children should use this device under parental guidance. Please prevent excessive use of this device. When children use the cinemizer, we advise usage breaks at regular intervals.

The cinemizer and its accessories have to be stored out of reach of small children under 5 years, as they may swallow small parts like the nosepad or adapters or tangle themselves in the cables. This may lead to accidents or injuries.

The video glasses isolate you from your immediate surroundings while using them. Therefore you should use them only
when you feel absolutely secure in your surroundings and do not have to react to external influences. Never wear the video glasses in situations which require your attention, e.g. walking, riding a bike or driving a motorcycle, automobile or other vehicle.

Make sure you run the cables from the playback device to the video glasses in a safe manner to avoid accidents.

Do not drop the video glasses. Do not use force to open, break or bend the video glasses. Do not throw the video glasses into an open fire and do not insert any objects into the device.

Avoid touching the optical surfaces of the video glasses and protect these from fingerprints, dirt and dust.

When iPod/iPhone is connected to the battery box and used for longer period of time, heat is generated. However, this warming is within the operating conditions specified by Apple when the iPod with video is in proper working order.

Storage and Transport
Only use the video glasses in a temperature range between 5 °C and 35 °C / 41°F and 95°F. The battery run time will be temporarily reduced if used at lower temperatures. Store the video glasses in a temperature range between –20 °C and 45 °C / -4°F and 113°F.
Do not leave the video glasses in a parked vehicle as the temperature may exceed the range. Observe these environmental conditions when operating, storing and transporting, and avoid fluctuations in temperature and humidity.

Do not allow the video glasses to come into contact with liquids. The video glasses are neither water-resistant nor waterproof. Therefore, do not use in rain or damp environments. Should the video glasses be exposed to moisture, turn them off completely and disconnect them from the playback device. Allow the device to dry completely before turning it on again. Do not attempt to dry the video glasses with an external source of heat, e.g. in a microwave oven or with a hair dryer.

**Repair**

Never attempt to repair or tamper with the video glasses or the accessories yourself. Have the video glasses and accessories serviced and repaired by an authorized specialist. You can find a list of contacts at: www.zeiss.com/cinemizer

**Battery**

The integrated battery is rechargeable. It must be replaced only by an authorized specialist. Standard batteries cannot be used with the cinemizer.

Do not connect the poles of the battery as this can cause a short circuit. Do not charge the battery at temperatures exceeding the above-mentioned operating temperatures (not
even next to an open fire or under strong solar radiation). Only use a charger that meets the device specifications.

**Cleaning the cinemizer**
Before cleaning the video glasses, be sure to turn off the video glasses completely and disconnect the cable from the playback device or remove the iPod from the clip on the battery box. Do not clean the video glasses with liquids containing solvents. Use a clean microfiber cleaning cloth for all surfaces as you would for cleaning eyeglasses. Be sure to remove dust particles from the viewing openings when cleaning them.

**Approval regulations for Europe**
Regarding safety, this pair of video glasses left the factory in perfect condition. It meets the requirements on electromagnetic compatibility in accordance with directive 2004/108/EC and bears the CE label. The device can turn off by itself as a result of electrostatic discharge. It can be used after turning it on again.

**Approval regulations for the USA and Canada**
This device complies with Part 15 of the FCC Rules and meets all requirements of the Canadian Interference-Causing Equipment Regulations (ICES-003). These limits are designed to provide reasonable protection against harmful interference in a residential installation. This devise 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 devise does cause harmful interference to radio or television reception, which can be determined by turning the devise on and off, 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 devise and the receiver.
– Connect the devise into an outlet on a circuit different from that to which the receiver is connected.
– Consult the dealer or an experienced radio/T.V. technician for help.

Carl Zeiss AG is not responsible for any radio or television interference caused by unauthorized modifications of this devise or the substitution or attachment of connecting cables and equipment other than those specified by Carl Zeiss AG. The correction of interference caused by such unauthorized modification, substitution or attachment will be the responsibility of the user.

The use of shielded I/O cables is required when connecting this devise to any and all optional peripheral or host devices. Failure to do so may violate FCC and ICES rules.
Disposal
Dispose of the video glasses with accessories properly according to the legal requirements for electronic devices in your country. Do not dispose of in household waste. You can learn more about the proper disposal and recycling options available from your local public authorities.

Warranty
This product is subject to the legal warranty requirements of 24 months applicable in the EU and 6 months for the USA. There is a 6-month warranty on the battery. This can vary from country to country.

Made for iPod touch, iPod classic, iPod with video and iPod nano (3rd and 4th generation). Works with iPhone and iPhone 3G. Multimedia player, DVD player and multimedia mobile phones are also supported (optional cable required*).

* see page 10
“Made for iPod” logo means that an electronic accessory has been designed to connect to an iPod and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. iPod is a trademark of Apple Inc., registered in the U.S. and other countries.

iPhone is a trademark of Apple Inc.

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