

TrendGeek® * User Manual

Binoculars with camera TG-125

The Declaration of Conformity for this device is under the Internet link: **www.technaxx.de/** (in bottom bar “Konformitätserklärung”). Before using the device the first time, please read the user manual carefully.

Service phone No. for technical support: 01805 012643 (14 cent/minute from German fixed-line and 42 cent/minute from mobile networks).

Free Email: **support@technaxx.de**

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capacities, or by persons lacking in experience or knowledge, unless they are supervised or instructed on the use of this device by a person responsible for their safety. Children should be supervised to ensure they do not play with this device.

Keep this user manual for future reference or product sharing carefully. Do the same with the original accessories for this product. In case of warranty, please contact the dealer or the store where you bought this product.

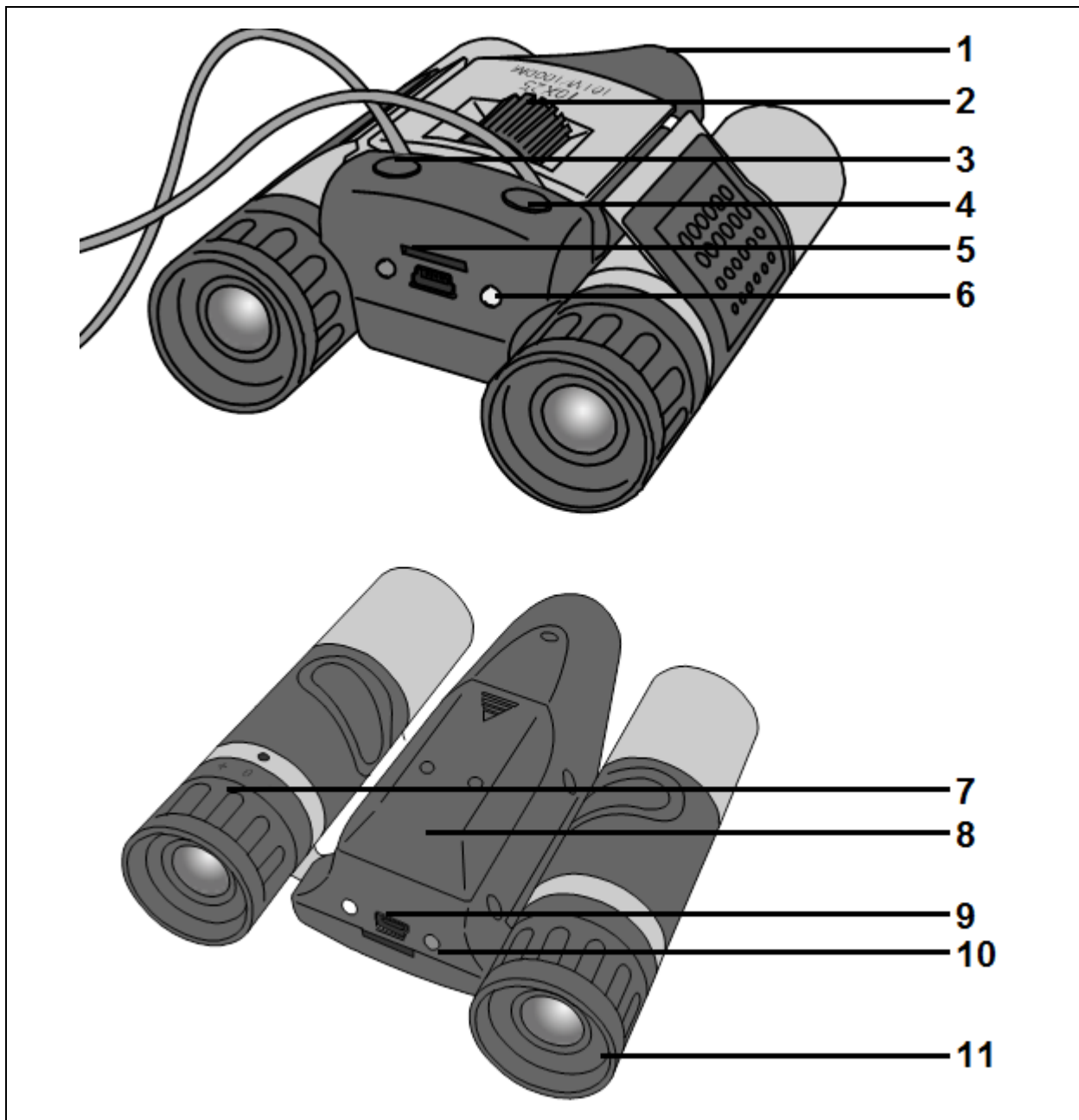
Warranty 2 years

Enjoy your product * Share your experience and opinion on one of the well-known internet portals.

Features

- Magnification of 10 times
- Field of view of 101m at 1000m
- Telescope focus range of 3m to infinity
- Camera focus range of 50m to infinity
- HD Photo resolution
- VGA Video resolution
- MicroSD card up to 32GB (not included)

Product overview

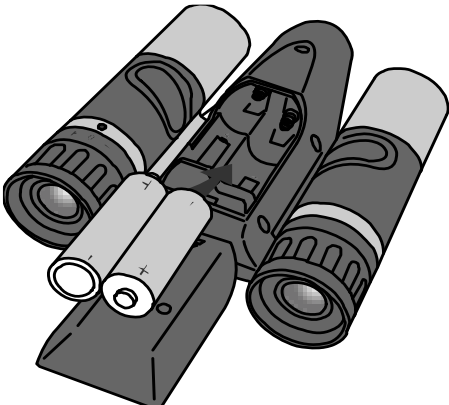


1	Camera lens	7	Diopter adjustment
2	Focusing Wheel	8	Battery cover
3	On/Off / Camera-Shutter	9	Mini-USB connection
4	Video button	10	Red LED
5	MicroSD Card slot	11	Rubber eyecup
6	Blue LED		

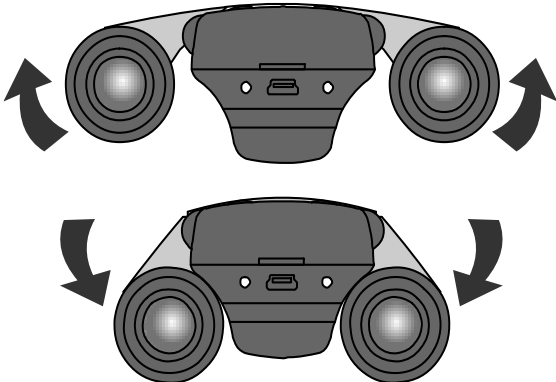
Specifications

Magnification	10 times	
Lens diameter	25mm	
Field of View	101m at 1000m	
Sensor Type	CMOS	
Effective pixels	1.3 Million	
Photo file size	1280x960	
Video resolution / frame	640x480 / 30fps	
Photo / Video / Audio format	JPEG / MPEG / 16Bit	
Connection	Mini-USB	
Memory expansion	MicroSD up to 32GB (not included)	
Weight/Dimensions	230g / 17.2x13.5x6.5cm	
Power supply	2x AA Batteries (LR6, Lithium, NiMH) (not included)	
Package contents	TrendGeek TG-125, Mini-USB cable, Cleaning cloth, User manual	

Insert or replace batteries

	Remove the battery cover (8) on the back of the device. Insert two AA (1.5V LR6) batteries observing the correct polarity indicated. Close the battery compartment with the battery cover.
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Adjustment

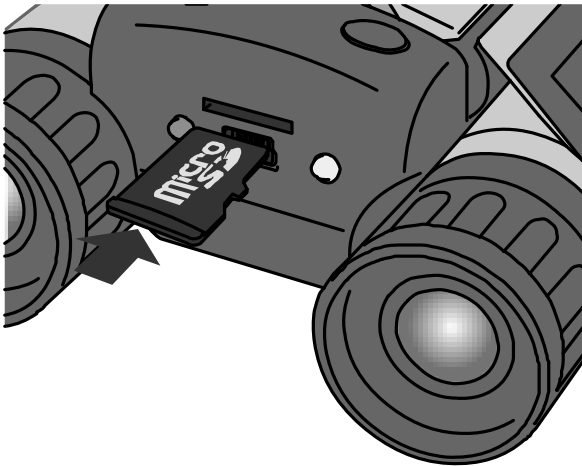
	The distance between the eyes, called “interpupillary distance”, varies from person to person. To achieve perfect alignment of lens to eyes, follow these simple steps: 1. Hold your binoculars in the normal viewing position. 2. Grasp each barrel firmly. Move the barrels closer together or further apart until you see a single circular field of view. Always reset your binoculars to this position.
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Note: If you are too close or too far from the target, the quality of the photos or videos will not be optimal. Stand at a distance between 100 and 1000 meters from the target. If you are within 100 meters of the target the framing may be distorted and the photo or video will be slightly shifted downwards.

Starting up

Press the On/Off button (3) for 2 seconds to start up the device. The red LED blinks two times. The device is now in the standby mode. In standby mode the red LED and the blue LED blinks alternately (with a cycle of 2 seconds).

Insert MicroSD card



Insert the MicroSD card into the MicroSD card slot (5).

If the detection of the MicroSD card fails or there is not enough storage, the red LED shines continuously and the blue LED blinks 8 times, then the device shut down.

Note: Proper operation cannot be guaranteed for all memory cards.

Video recording function

Briefly press the video button (4). The device starts video recording. During the recording process the blue LED blinks and the red LED turns off. For stop video recording repress the Video button (4). Now the device is back into the standby mode and the video file is saved. **Note:** If the MicroSD card does not have enough remaining space, the red LED keeps shining and the blue LED blinks 8 times, then the device turns power-off.

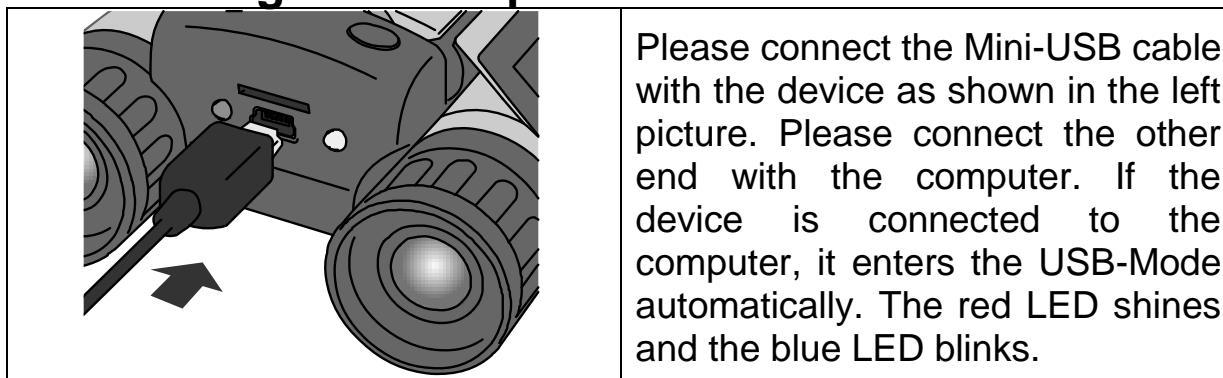
Photo function

Press the Camera-Shutter button (3). The device makes a photo. The blue LED and the red LED blinks simultaneously. The device saves the photo and turns to standby mode.

Power off

Press the On/Off button. If the device is recording a video, the video file will be saved. The blue LED and the red LED blinks five times simultaneously, then the device shut down. **Note:** If the device is in the standby status and there is no operation for five minutes the device will shut down automatically. If the battery is too low, the blue LED shines and the red LED blinks eight times, then the device turns Off.

Connecting with computer



Date and Time setting (while connected with computer)

1. Create a new text file named **time**.

→go to Desktop →click on the right mouse button →click on **new** →click on **Text Document** →now you can change the file name to **time**

2. Open the file **time** and write the date and the time in the following way:

YYYY-MM-DD HH:MM:SS

(Example → 2018-12-31 23:59:59)

3. Now save the file.

4. Copy the file on the MicroSD card.

5. Now you can eject the USB device.

Note: If you change the batteries, the date and time must be set again.

Care and maintenance

Clean the device only with a dry or slightly damp, lint-free cloth.

Do not use abrasive cleaners to clean the device.

This device is a high-precision optical instrument, so in order to avoid damage, please avoid the following practice:

- Use the device in ultra-high or ultra-low temperature.
- Keep it or use it in moist environment for long.
- Use it in rainfalls or in water.
- Deliver or use it in strongly shocking environment.

Hints

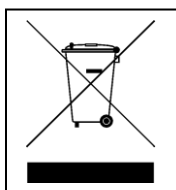
- The device is intended exclusively for private and not for commercial use.
- Only use this device as described in this user manual.
- Do not place any part of this device in water or any other liquid.
- Do not handle the device with wet hands.
- When disconnecting the cable, always pull at the plug. Do not pull on the cable itself.
- Do not let the power cord on the edge of a table or work surface.
- Prevent it comes into contact with hot surfaces.
- Keep it away from heat sources to avoid deformation of plastic parts.
- Do not put out the memory card during the video recording process. This can damage the video files and the memory card.
- Please remove the battery after use.

Safety Instructions

- Never use this device to look directly at the sun or in the direct proximity of the sun. Doing so may result in a risk of blindness.
- Children should only use the device under adult supervision.
- Keep packaging material, like plastic bags and rubber bands, out of the reach of children, as these materials pose a choking hazard.
- Do not place the device, particularly the lenses, in direct sunlight. The concentration of light could cause a fire.
- Do not disassemble the device.
- Do not expose the device to high temperatures.
- The device is intended only for private use.
- Please heed the privacy of other people.
- Do not use this device to look into apartments, for example.



Security and Disposal Hints for Batteries: Hold children off batteries. When a child swallowed a battery go to a doctors place or bring the child into a hospital promptly! Look for the right polarity (+) and (–) of batteries! Always change all batteries. Never use old and new batteries or batteries of different types together. Never short, open, deform or load up batteries! **Risk of injury!** Never throw batteies into fire! **Risk of explosion!**



Hints for Environment Protection: Packages materials are raw materials and can be recycled. Do not disposal old devices or batteries into the domestic waste. **Cleaning:** Protect the device from contamination and pollution (use a clean drapery). Avoid using rough, coarse-grained materials or solvents/aggressive cleaner. Wipe the cleaned device accurately. **Important Notice:** Should battery fluid leak from a battery, wipe the battery case with a soft cloth dry. **Distributor:** Technaxx Deutschland GmbH & Co.KG, Kruppstr. 105, 60388 Frankfurt a.M., Germany