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› ASHATA 10X25 Binoculars with Camera User Manual

## ASHATA ASHATA16z7f8aegy

# ASHATA 10X25 Binoculars with Camera User Manual

Model: ASHATA16z7f8aegy

## PRODUCT OVERVIEW

The ASHATA 10X25 Binoculars with Camera combine the functionality of binoculars, a camera, a digital video recorder, and a computer camera. This device is designed for adults and suitable for various outdoor activities such as bird watching, concerts, and general outdoor observation, allowing for both photography and video recording.

Key features include:

- 10x magnification with 25mm objective lens diameter.
- 101m field of view at 1000m.
- Ability to capture HD photos and videos.
- Support for small memory cards up to 32GB (not included).
- Powered by 2 AA batteries (not included).
- Compact and lightweight design for portability.

## PACKAGE CONTENTS

Upon opening the package, ensure all the following items are present:

- 1 x Digital Binoculars
- 1 x USB Cable
- 1 x Cleaning Cloth
- 1 x Instruction Manual (this document)



Image: The ASHATA 10X25 Binoculars, a USB cable, and a yellow cleaning cloth, representing the typical package contents.

## COMPONENT IDENTIFICATION

Familiarize yourself with the various parts of your ASHATA 10X25 Binoculars with Camera:



Image: A detailed view of the binoculars with labels pointing to the Focus ring, Video button, Camera/OK key, Blue light indicator, Red light indicator, Micro USB Port, Micro Storage Card Slot, and Eyepiece.

- **Focus Ring:** Adjusts the focus for clear viewing.
- **Video Button:** Initiates and stops video recording.
- **Camera/OK Key:** Captures photos and confirms selections.
- **Blue Light:** Indicator for various operational states.
- **Red Light:** Indicator for various operational states, often charging or recording.
- **Micro USB Port:** For connecting to a computer or charging (if rechargeable batteries are used).
- **Micro Storage Card Slot:** Insert a small memory card (up to 32GB) for storing photos and videos.
- **Eyepiece:** Where you look through to view objects.

## SETUP

### 1. Battery Installation

The device requires 2 AA batteries (not included). Locate the battery compartment, typically on the underside or side of the central unit. Open the compartment, insert the batteries according to the polarity markings (+/-), and close the cover securely.

### 2. Memory Card Insertion

To store photos and videos, a small memory card (up to 32GB) is required (not included). Locate the Micro Storage Card Slot (refer to Component Identification). Gently insert the memory card until it clicks into place. Ensure it is inserted in the correct orientation.

### 3. Powering On/Off

After installing the batteries, press the power switch (often integrated with the Camera/OK key or a separate button) to turn on the device. The blue or red indicator light may illuminate. To turn off, press and hold the power switch again.

## OPERATING INSTRUCTIONS

### 1. Adjusting the Binoculars

Hold the binoculars to your eyes. Adjust the focus ring until the image appears clear and sharp. The binoculars feature 10x magnification, allowing you to bring distant objects closer into view.



Image: The ASHATA 10X25 Binoculars positioned for viewing, with a deer visible in the background, illustrating its use for observation.



Image: A visual representation showing the 10x magnification of the binoculars, with a deer and a duck in separate magnified views, demonstrating the clarity and zoom capability.

## 2. Taking Photos

With the device powered on and a memory card inserted, aim the binoculars at your desired subject. Press the **Camera/OK Key** once to capture a still photograph. The indicator light may flash to confirm the photo has been taken.

## 3. Recording Videos

To record a video, press the **Video Button**. The indicator light will typically change or blink to signify that recording has started. Press the **Video Button** again to stop recording. Ensure you have sufficient space on your memory card for video files.

## 4. Connecting to a Computer

To transfer files or use the binoculars as a computer camera, connect the device to your computer using the provided USB cable. Insert the micro USB end into the Micro USB Port on the binoculars and the standard USB end into an available USB port on your computer. The device should be recognized as a removable storage device or a webcam, depending on the mode selected (if applicable).

## MAINTENANCE

## 1. Cleaning the Lenses

Use the provided cleaning cloth or a soft, lint-free cloth specifically designed for optical lenses. Gently wipe the objective lenses and eyepieces to remove dust and smudges. Avoid using abrasive materials or harsh chemicals, which can damage the lens coatings.

## 2. General Care

- Store the binoculars in a dry, cool place when not in use.
- Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.
- Protect the binoculars from impacts and drops.
- Remove batteries if the device will not be used for an extended period to prevent leakage.

## TROUBLESHOOTING

### Device Not Powering On

- Ensure batteries are correctly installed with the correct polarity.
- Replace old batteries with fresh AA batteries.
- Check if the battery compartment cover is securely closed.

### Cannot Take Photos/Record Videos

- Verify that a small memory card is inserted correctly.
- Check if the memory card has sufficient free space.
- Ensure the device is powered on.

### Unclear Image Through Binoculars

- Adjust the focus ring until the image is sharp.
- Ensure the lenses are clean and free from smudges or dust.

### Computer Not Recognizing Device

- Ensure the USB cable is securely connected to both the binoculars and the computer.
- Try a different USB port on your computer.
- Restart your computer and try connecting again.

## SPECIFICATIONS

Feature	Specification
Brand	ASHATA
Model Number	ASHATA16z7f8aegy
Magnification	10x
Objective Diameter	25mm
Field of View	101m at 1000m
Storage Card Support	Small Memory Card, Maximum 32GB (not included)
Battery Information	2 x AA Batteries (not included)

Material	Plastic
Item Weight	12.7 ounces (approx. 360g)
Package Dimensions	6.81 x 5.43 x 2.6 inches (approx. 17.3 x 13.8 x 6.6 cm)

## PRODUCT VIDEO

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Your browser does not support the video tag.

Video: An overview of the ASHATA 10X25 Binoculars with Camera, demonstrating its features and usage. This video provides a visual guide to the product's design and functionality.

## WARRANTY AND SUPPORT

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For warranty information and customer support, please refer to the retailer's policy or contact ASHATA customer service directly. Keep your purchase receipt as proof of purchase.