

Andoer X6

Andoer Digital Camera X6 Portable Keychain Camera User Manual

Model: X6 (ADR0038)

1. INTRODUCTION

Thank you for choosing the Andoer Digital Camera X6. This ultra-miniature camera is designed for portability and ease of use, offering both photo and video recording capabilities. Please read this manual carefully to ensure proper operation and to maximize your experience with the device.

Important Safety Information:

- Do not expose the device to extreme temperatures or direct sunlight.
- Keep the device dry; do not immerse it in water or other liquids.
- Use only the provided USB cable for charging and data transfer.
- Keep out of reach of small children due to small parts.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- Andoer X6 Mini Digital Camera (Orange)
- USB Cable
- 32GB T-Flash Memory Card
- User Manual

Andoer

X6 Mini Digital Camera



Lightweight



Retro Style



Motion
Detection



Key Chain



Long-last
Battery



Image: Contents of the Andoer X6 Mini Digital Camera package.

3. PRODUCT OVERVIEW

Familiarize yourself with the various components and controls of your Andoer X6 camera.



Image: Labeled diagram of the Andoer X6 camera showing its buttons and ports.

- **On/Off Key:** Powers the device on or off.
- **Function Keys:** Used to switch between modes (photo, video) and initiate actions.
- **Indication Light:** Provides status feedback (e.g., charging, recording, standby).
- **Hidden Lanyard Port:** For attaching a lanyard or keychain.
- **USB Port:** For charging and connecting to a computer.
- **Microphone:** Captures audio during video recording.
- **Lens:** The camera's optical component for capturing images and video.
- **Micro SD Card Slot:** For inserting the memory card.

4. SETUP

4.1. Charging the Camera

1. Connect the small end of the provided USB cable to the camera's USB port.
2. Connect the larger end of the USB cable to a USB power adapter (not included) or a computer's USB port.
3. The indication light will illuminate during charging and change color or turn off when fully charged.

4.2. Inserting the Memory Card

The camera supports a 32GB T-flash (Micro SD) card. A 32GB card is included in your package.

1. Locate the Micro SD card slot on the side of the camera.
2. Gently insert the Micro SD card into the slot with the gold contacts facing down, until it clicks into place.
3. To remove the card, gently push it in again until it clicks and springs out.

5. OPERATING INSTRUCTIONS

5.1. Power On/Off

- **Power On:** Press and hold the On/Off key for a few seconds until the indication light illuminates.
- **Power Off:** Press and hold the On/Off key for a few seconds until the indication light turns off.

5.2. Photo Mode

The camera supports a picture resolution of 1280*1024 pixels.

1. Ensure the camera is powered on and in photo mode (refer to the indication light for mode status).
2. Press the Function key once to take a picture. The indication light may flash briefly to confirm.

Picture & Video



Image: Example of video and picture resolution capabilities.

5.3. Video Mode

The camera records video in AVI format at 1280*960 resolution and 30 frames per second.

1. Ensure the camera is powered on and in video mode.
2. Press the Function key to start recording. The indication light will typically flash or change color to indicate recording is in progress.
3. Press the Function key again to stop recording. The indication light will return to standby status.

5.4. PC Camera (Webcam) Function

The device can be used as a PC camera for video chat functions.

1. Connect the camera to your computer using the USB cable.
2. The computer should recognize the camera as a webcam. You may need to select it as the video input device in your video conferencing software.

5.5. Motion Detection Recording

The camera features a motion detection function for security or surveillance purposes.

1. Power on the camera.

2. Press the Function key twice quickly to activate motion detection mode. The indication light will show a specific pattern (e.g., slow flash) to confirm.
3. The camera will automatically begin recording when motion is detected and stop when motion ceases.
4. To exit motion detection mode, press the Function key again.

6. CONNECTING TO A COMPUTER (FILE TRANSFER)

You can connect the camera to a computer to access and manage your recorded files.

1. Ensure the camera is powered off, in standby, or in video mode.
2. Connect the camera to your computer using the provided USB cable.
3. The camera will be recognized as a removable disk (U disk).
4. You can now copy, cut, paste, and delete files from the Micro SD card using your computer's file explorer.



Image: The camera connected to a laptop for data transfer.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens, use a specialized lens cleaning cloth. Do not use liquid cleaners.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Charge the camera regularly if not in use for extended periods.

8. TROUBLESHOOTING

Problem	Possible Cause / Solution
Camera does not power on.	Battery may be depleted. Charge the camera fully.
Cannot record photos/videos.	Ensure a Micro SD card is inserted correctly. The Micro SD card may be full. Transfer files to a computer and delete them from the card, or replace the card. The Micro SD card may be corrupted. Try formatting the card (this will erase all data) or use a different card.
Micro SD card does not "click" in.	Ensure the card is oriented correctly. Apply gentle, firm pressure until you feel a click. Do not force it. If it still doesn't click, the slot might be obstructed or damaged.
Poor image/video quality.	Ensure sufficient lighting. Clean the camera lens with a soft cloth. The camera is designed for compact use; professional-grade image quality is not expected.
Camera not recognized by computer.	Ensure the USB cable is securely connected to both the camera and the computer. Try a different USB port on your computer. Ensure the camera is powered on or in a mode that allows computer connection.

9. SPECIFICATIONS

Feature	Detail
Brand	Andoer
Model Name	X6 (ADR0038)
Image Sensor	CMOS, 8 MP Photo Sensor Resolution
Video Resolution	1280*960 (AVI format) at 30 FPS
Picture Resolution	1280*1024 (JPEG)
Storage	Supports Micro SDHC/SDXC up to 32GB (32GB card included)
Battery Type	Lithium Polymer (10 Grams)
Battery Life (Average)	3 Hours recording
Connectivity	USB

Feature	Detail
Dimensions (D x W x H)	1.18"D x 1.77"W x 0.79"H
Color	Orange
Image Stabilization	Digital
Microphone	Mono, Stereo

10. WARRANTY AND SUPPORT

10.1. Warranty Information



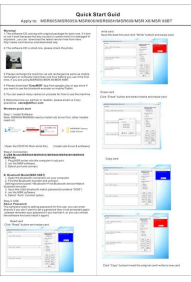
This Andoer Digital Camera X6 comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper maintenance.

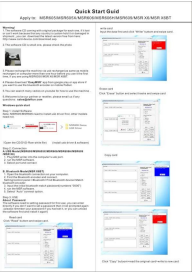
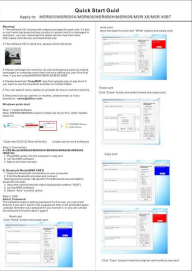
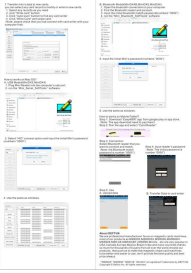
10.2. Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact Andoer customer support through the official brand store or your point of purchase. You can visit the Andoer Store for more information:

[Visit Andoer Store](#)

Related Documents - X6

	<p>X6 Bone Conduction Headphones IPX8 Waterproof MP3 Player</p> <p>Discover the X6 Bone Conduction Headphones, featuring IPX8 waterproofing, 32GB MP3 storage, and Bluetooth 5.3 for immersive underwater audio. Ideal for swimming, surfing, and running.</p>
	<p>X6 Bone Conduction Headphones IPX8 Waterproof MP3 Player</p> <p>Discover the X6 Bone Conduction Headphones, featuring IPX8 waterproofing, 32GB MP3 storage, and Bluetooth 5.3 for immersive underwater audio. Ideal for swimming, surfing, and running.</p>
	<p>MSR Magnetic Stripe Card Reader/Writer Quick Start Guide</p> <p>A quick start guide for DEFTUN magnetic stripe card reader/writers including models MSR605, MSR605X, MSR606, MSR606H, MSR609, MSR X6, and MSR X6BT. Covers software installation, connection via USB and Bluetooth, and basic operations like writing, reading, and erasing cards.</p>

	<p>Quick Start Guide for DEFTUN Magnetic Stripe Card Readers</p> <p>A concise guide to setting up and using DEFTUN magnetic stripe card readers, including models MSR605, MSR605X, MSR606, MSR606H, MSR609, MSR X6, and MSR X6BT. Covers software installation, device connection via USB and Bluetooth, and basic operations like writing, reading, and erasing cards.</p>
	<p>DEFTUN MSR605 Series Quick Start Guide: Magnetic Stripe Card Reader/Writer</p> <p>Comprehensive quick start guide for DEFTUN MSR605, MSR605X, MSR606, MSR606H, MSR609, MSR X6, and MSR X6BT magnetic stripe card reader/writers. Includes setup, software installation, and usage instructions.</p>
	<p>DEFTUN MiniDX Series Card Reader Quick Start Guide and Software Instructions</p> <p>Comprehensive guide for DEFTUN MiniDX3, MiniDX4, MiniDX4B, MiniDX5, and MiniDX6 card readers, detailing software installation, USB and Bluetooth connection, data transfer, mobile app usage, and FCC compliance information.</p>