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› ASTGMI D500 Instant Print Camera User Manual

ASTGMI D500

ASTGMI D500 Instant Print Camera User Manual

Model: D500 | Brand: ASTGMI

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your ASTGMI D500 Instant Print Camera. Please read this manual thoroughly before operating the device and retain it for future reference.



Image: The ASTGMI D500 Instant Print Camera in purple, shown with included accessories such as printing paper, colored pens, a USB cable, and a 32GB memory card.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1x ASTGMI Instant Print Camera
- 1x 32GB Memory Card
- 3x Rolls of Printing Paper
- 5x Colored Pens
- 1x Lanyard
- 1x USB Cable
- 1x Cartoon Sticker Sheet
- 1x User Manual (this document)

3. PRODUCT OVERVIEW

The ASTGMI D500 camera features a 2.4-inch LCD screen, dual lenses (front and rear), and various control buttons for easy operation. It supports instant printing, video recording, and includes several creative modes.



Image: An overview of the camera's features, highlighting the 2.4-inch HD screen, 1080P video, time-lapse, burst shooting, 32GB card support, USB charging, multi-fun frames, DIY graffiti, print photo function, and playback.

3.1. Camera Components

- **Front Lens:** For standard photography and video recording.
- **Rear Lens:** For selfie mode.
- **2.4-inch LCD Screen:** For viewing photos, videos, and navigating menus.
- **Power Button:** Turns the camera on/off.
- **Shutter Button:** Takes photos or starts/stops video recording.
- **Navigation Buttons:** Up, Down, Left, Right for menu navigation and zoom control.
- **Menu Button:** Accesses camera settings and modes.

- **Print Output Slot:** Where printed photos emerge.
- **USB Port:** For charging and data transfer.
- **Micro SD Card Slot:** For memory card insertion.

4. SETUP

4.1. Charging the Camera

Before first use, fully charge the camera battery. Connect the included USB cable to the camera's USB port and the other end to a compatible USB power adapter (not included) or a computer's USB port. The charging indicator will illuminate during charging and turn off when fully charged.



Image: The camera connected via USB for charging, illustrating its compact dimensions (7.8cm height, 9.3cm width, 6cm depth) and the inclusion of a 32GB TF card.

4.2. Inserting the Micro SD Card

The camera requires a Micro SD card (32GB included) to store photos and videos. Locate the Micro SD card slot, gently insert the card with the gold contacts facing down until it clicks into place. To remove, press the card again until it springs out.

4.3. Loading Printing Paper

The camera uses thermal printing paper. Follow these steps to load the paper:

1. **Step 1:** Open the paper compartment door.
2. **Step 2:** Insert a roll of printing paper into the slot, ensuring the paper feeds in the correct direction.
3. **Step 3:** Close the paper compartment door securely.

Easy to Use and Carry



Step
01

Open the paper door as the picture.

Step
02

Put the paper into the slot as the correct direction of paper.



Step
03

close the paper door and make sure the cover is ready.



Image: A three-step visual guide demonstrating how to open the paper door, insert the paper roll correctly, and close the paper door on the ASTGMI D500 camera.

Note: Printing requires sufficient battery power. If the battery is too low, photos may not print.

5. OPERATING INSTRUCTIONS

5.1. Power On/Off

Press and hold the Power button to turn the camera on or off.

5.2. Taking Photos

In photo mode, frame your shot using the LCD screen. Press the Shutter button to take a picture. The camera supports 20 Megapixel effective resolution.

5.3. Recording Videos

Switch to video mode using the Menu button. Press the Shutter button to start recording and press it again to stop. Videos are recorded in 1080p resolution.

5.4. Instant Printing

After taking a photo, you can choose to print it instantly. The camera uses zero-ink thermal printing technology. Printed images are approximately 1.89 x 3.34 inches (4.8 x 8.5 cm).



Image: The camera demonstrating two modes: instant black and white printing from the front lens, and digital color photography viewed on the screen from the rear lens. Both modes utilize 12MP dual cameras.

5.5. Selfie Mode

The camera features dual lenses. Switch to selfie mode to use the rear lens for self-portraits or group selfies.

5.6. Digital Zoom

The camera supports up to 16x digital zoom. Use the navigation buttons to adjust the zoom level while framing your shot.

Burst Shooting



Time lapse 3/5/10(s)



16X Zoom

4X



8X



16X



Image: Visual examples of burst shooting capturing multiple frames, a time-lapse photo of a child smiling, and three images showing the effect of 4x, 8x, and 16x digital zoom on a subject.

5.7. Burst Shooting and Time-Lapse

Access these features through the camera's menu. Burst shooting captures a rapid sequence of photos. Time-lapse allows you to set a delay (e.g., 3, 5, or 10 seconds) before a photo is taken.

5.8. Filters and Frames

Enhance your photos with various built-in filters and cartoon frames. These options can be selected from the menu before taking a picture.

Cute Stickers and Frames

More than 18 special effects of stickers to add fun



Image: The camera screen displaying various decorative frames and stickers that can be applied to photos, including themes like marine life, holidays, and playful characters.

5.9. Games and MP3 Playback

The camera includes 5 built-in puzzle games for entertainment. It also supports MP3 playback. Transfer MP3 files to the Micro SD card to use this feature.

Funny Frames & Filters



Music & 5 Puzzle Games



16X Zoom

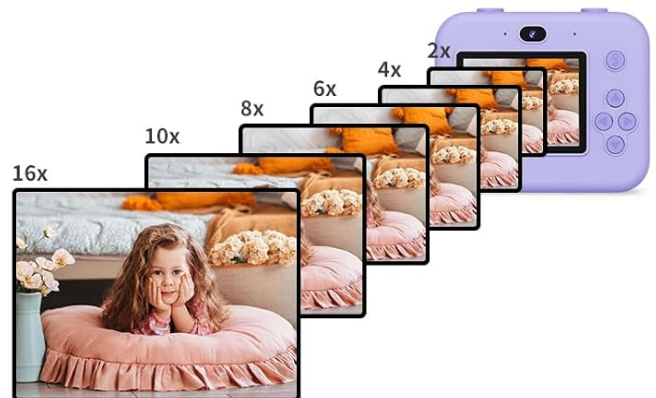


Image: A collage showing various fun frames and filters applied to photos, along with icons representing music playback and five puzzle games. The image also illustrates the 16x zoom capability.

5.10. Customizing Printed Photos

After printing, you can use the included colored pens to color and decorate your black and white instant prints, fostering creativity.



Image: A hand holding a red pen coloring a black and white instant print of two children, with colorful stickers and pens visible in the background, demonstrating the creative aspect of the camera.

Customize Printing Modes and Grayscales



Image: The camera screen displaying a photo, alongside various printing options for grayscale intensity (Gray Print, Dot Print, and 4 levels of grayscale), allowing customization of the printed output.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera body and screen. Do not use liquid cleaners or solvents.
- **Lens Care:** Use a lens cleaning cloth to gently wipe the camera lenses. Avoid touching the lenses with fingers.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery:** For optimal battery life, charge the camera regularly and avoid fully discharging it for extended periods.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not turn on.	Battery is depleted.	Charge the camera using the USB cable.
Photos are not printing.	Low battery; paper not loaded correctly; no printing paper.	Ensure battery is charged, paper is loaded correctly, and replace paper roll if empty.
Cannot save photos/videos.	No Micro SD card inserted; Micro SD card is full or corrupted.	Insert a Micro SD card. If full, transfer files to a computer and format the card (this will erase all data). If corrupted, try a new card.
Poor image quality.	Lens is dirty; insufficient lighting.	Clean the lens. Ensure adequate lighting for photos.
Camera freezes.	Software glitch.	Press and hold the Power button for 10 seconds to force a restart.

8. SPECIFICATIONS

Feature	Detail
Brand	ASTGMI
Model	D500
Color	Violet
Display Screen	2.4 inch LCD
Effective Still Resolution	20 Megapixels
Video Resolution	1080p
Digital Zoom	16x
Image Stabilization	Digital
Connectivity Technology	USB
Storage Media	Micro SD Card (32GB included)
Battery Type	Lithium-ion
Printing Method	Zero-ink Thermal Printing
Printed Image Size	1.89 x 3.34 inches (4.8 x 8.5 cm)
Photo Sensor Technology	CMOS
Supported File Format	JPEG
Focus Type	Fixed Focus
Waterproof Level	Not waterproof
Special Features	Instant print, selfie mode, games, MP3, filters, frames, time-lapse, burst shooting, coloring capability.

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product or visit the official ASTGMI website. Keep your purchase receipt as proof of purchase.

For further assistance, you may contact ASTGMI customer service through their official channels.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question