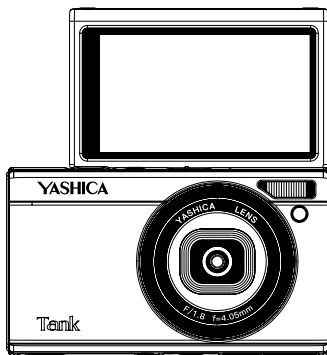


YASHICA

Digital Camera Tank

User Manual



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Safety Instructions

Before operating this camera, please read and adhere to the following safety guidelines. Failure to comply with these instructions may result in damage to the camera.

Improper use of the battery can lead to explosions, fires, or chemical burns. To ensure safety, please follow these precautions:

1. Do Not Disassemble: Avoid short-circuiting the battery. Keep metal objects away from the battery terminals. Do not crush the battery pack or subject it to external forces such as impacts, drops, or pressure.
2. Temperature Control: Do not expose the battery to temperatures above 60 degrees Celsius. Keep it away from direct sunlight and avoid leaving it in a car that is exposed to heat.
3. Proper Disposal: Never burn or dispose of the battery in fire, and do not use damaged or leaking lithium-ion batteries.
4. Child Safety: Keep the battery out of children's reach and ensure it remains dry.
5. Power Adapter Use: Always connect the power adapter to the nearest wall outlet. If you encounter any issues, unplug the adapter immediately.

Important Notices

1. Electromagnetic waves at specific frequencies may impact image quality.
2. You can refer to this user manual and the quick start guide to get acquainted with the camera.
3. If the camera malfunctions, do not attempt to disassemble or repair it, contact YASHICA Customer Service Centre for assistance.
4. If the camera is not in use for an extended period, charge the camera to about 50% every three months to ensure the camera is fully charged before its first use.

Getting Started

Please read the manual carefully before use to ensure appropriate use of product functions.

Please keep this manual for future inquiries.



What is in YASHICA Tank Compact Digital Camera?

1. YASHICA Tank Compact Digital Camera
2. Storage Bag
3. User Manual
4. Type-C Charging Cable
5. Lens Cover
6. Hand Strap
7. Keychain
8. Cleaning Cloth
9. Warranty Card

First time using YASHICA Tank

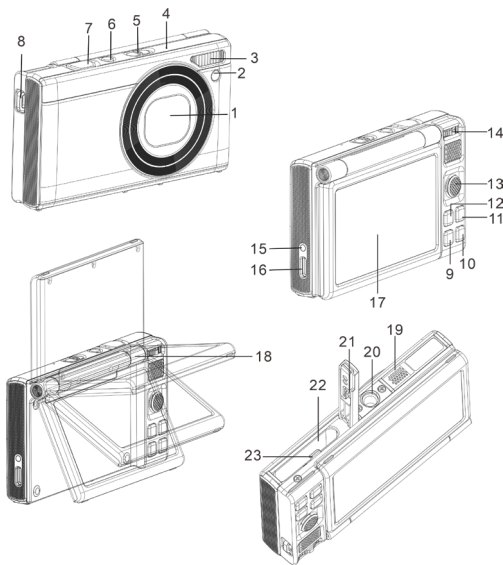
Inserting Micro SD Card

- Open the battery compartment cover to insert the Micro SD Card into the Micro SD Card slot.
- Close the battery compartment cover.

Important: U3 level memory cards are recommended. Memory cards below U3 level are not guaranteed to work properly.

Remarks: Make sure the camera is turned off.

Product Overview



1. Lens
2. Focus Assist Light
3. LED light
4. Microphone
5. Photo/Video Toggle
6. Power button
7. Shutter
8. Wriststrap hook
9. Playback button
10. Delete button
11. Menu button
12. DISP button (Display button)
13. Five-way switch
14. Zoom and Exposure
15. Charging Indicator Light
16. USB port
17. Screen
18. 180° flip upwards
19. Speaker
20. 1/4 nut
21. Battery Compartment door
22. Battery compartment
23. Micro SD card slot

Parts	Description
Power button	Press and hold for 2 seconds to turn the camera on or off.
Photo/Video Toggle	Left Press: Switch to Video Mode. Right Press: Switch to Photo Mode.
Shutter	First Segment: Press halfway to focus. Second Segment: Press fully to take a photo or to start/stop video recording.
Zoom and Exposure	T-end: Zoom in digitally. W-end: Zoom out digitally. Center Press: Quickly adjust Exposure Value (EV).
Five-way switch	Up Button: Scroll up in the menu and activate the fill light on the preview screen. Down Button: Scroll down in the menu. Left Click: Access system settings or quickly adjust recording/photo parameters on the preview screen. Right Click: Access system settings or quickly adjust recording/photo parameters on the preview screen. OK Button (Center): Confirm your selection or function.
DISP button	Press to cycle through screen options: clear the screen, turn it off, and then turn it back on.
Menu button	Short Press: On the preview screen, enter the settings menu. Short Press: In the menu, return to the preview screen.
Playback button	On the Preview Screen: Press to enter replay mode. In Replay Mode: Press to return to the preview screen.
Delete button	While in the replay list, press to delete the currently selected file.

Important notes:

1. Battery Charging

You can charge the camera using the included Type-C charging cable and a power adapter (rated at 5V-2A). While the battery is charging, the charging indicator light will glow red. Once the battery is fully charged, the indicator light will turn off automatically. Typically, it takes about 2 hours to charge the battery completely, which provides approximately 1-2 hours of shooting time.

2. Installing the Micro SD Card

To install the Micro SD card, insert it into the card slot in the correct orientation. You'll hear a "click" sound when the card is properly seated. To remove the card, gently push it inward; it will then automatically pop out.

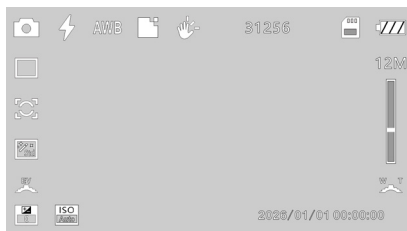
Usage Instructions

This camera features three modes: Camera Mode, Recording Mode, and Playback Mode.

- Photo Mode: Capture still images.
- Video Mode: Record videos.
- Playback Mode: View photos and videos, and manage files, including the option to delete them.

Turning On the Camera

When you turn on the camera, the screen will light up automatically. You will see the main interface, as shown in the figure below:



Turning Off the Camera

To turn off the camera, press and hold the power button on the operation panel. If the battery is low, the screen will display a "low battery" warning, and the camera will shut down automatically after a few seconds.

Setting Up the Camera

This camera allows you to configure specific mode menus tailored to each shooting mode. After selecting your preferred mode, press the Menu button to enter the submenu, where you can choose the desired settings as needed.

Photo Settings

The submenu options for configuring the photo mode are illustrated below:

 	
Photo Resolution	12M
Photo Ratio	16:9
Self Time	Off
Time-Lapse	Off

Photo setting	Details
Resolution	16:9 - 36M / 24M / 12M 4:3 - 48M / 36M / 24M / 12M
Photo Ratio	16:9 / 4:3
Timer	Off / 3S / 5S / 10S / 20S
Time-Lapse	Off / 3S / 10S / 15S / 20S / 30S
Continuous Shooting	Off / 3 Shots / 5 Shots / 10 Shots
Photo Quality	Normal / Fine / Super Fine
ISO	Auto / ISO 100 / ISO 200 / ISO 400 / ISO 800 / ISO 1600 / ISO 3200 / ISO 6400
Filter	Standard / Monotone / Negative / Lomo / Warm hugs / High Saturation / Binary / Retro / Blue / Red / Green
White Balance	Auto / Daylight / Cloudy / Tungsten Light / Fluorescent
Exposure Compensation	-3 / -2 / -1 / 0 / 1 / 2 / 3
Metering modes	Average / Center / Spot / Matrix
LED Light	Off / On / Auto

Video Settings

The sub menu interface settings for recording mode are shown below:

 	
Resolution	1080P 30FPS
Video Audio	On
Loop recording	Off
Time-lapse Recording	Off

Video Settings	Details
Video Resolution	4K 30FPS / 2K 30FPS / 1080P (60/30) FPS / 720P (60/30)FPS
Video Audio	On / Off
Loop Recording	Off / 2 Min / 3 Min / 5 Min
Time-lapse Recording	Off / 0.5S / 1S / 2S / 5S / 10S / 30S / 60S
ISO	Auto / ISO 100 / ISO 200 / ISO 400 / ISO 800 / ISO 1600 / ISO 3200 / ISO 6400
Filter	Standard / Monotone / Negative / Lomo / Warm hugs / High Saturation / Binary / Retro / Blue / Red / Green
White Balance	Auto / Daylight / Cloudy / Tungsten Light / Fluorescent
Exposure Compensation	-3 / -2 / -1 / 0 / 1 / 2 / 3
Metering modes	Average / Center / Spot / Matrix
LED Light	Off / On

System Settings

The system settings menu is shown below:

 	
Language	English
Screen Brightness	Medium
Date-Time	
Frequency	60Hz

System menu content	menu content
Language	English / Simplified Chinese / Traditional Chinese / Japanese / Korean / Deutsch / French / Turkish / Italia / Spain / Portuguese
Screen Brightness	Low / Medium / High
Date-Time	Year/Month/Day Hour/Minute/Second
Frequency	50Hz/60Hz
Button	On/Off
Power On/Off Sound	On/Off
Shutter Sound	On/Off
Volume	Low / Medium / High
Screen Saver	Off / 1 Min / 3 Min / 5 Min
Auto Power Off	Off / 1 Min / 3 Min / 5 Min
Timestamp	On/Off
Format Card	Confirm / Cancel
Reset Factory Setting	Confirm / Cancel
Version	Product information and version number

Formatting the Micro SD Card

Before using your Micro SD card for the first time, it is recommended to format it. Ensure that your card has a speed rating of C10 or higher for optimal performance. To format the Micro SD card, follow these steps:

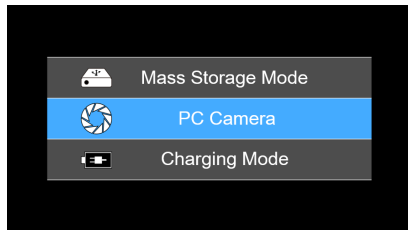
- 1. Turn On the Camera:** Power on your camera.
- 2. Access System Settings:** Press the Menu button to open the system settings interface.
- 3. Navigate to Format:** Use the up and down keys to locate the 'Confirm' option. Press the Confirm key to access a submenu, then select 'Format' to format the Micro SD card.

Important Note: If the storage card is not formatted, the screen will display a prompt saying 'Unsupported file system, do you want to format it?' Follow the instructions above to format the card. Please be aware that formatting will erase all data on the card, and this data cannot be recovered. Be sure to back up any important files before formatting.

Connecting to Computer

To connect your camera to a computer, follow these steps:

Use the Type-C charging cable: Connect the included Type-C charging cable to the Type-C port on the camera and the USB port on your computer. The camera will automatically power on, and the screen will display three available options: **[Mass Storage Mode]**, **[PC Camera]**, and **[Charging Mode]**.



Available Modes:

- **Mass Storage Mode:**
Select 'Large Capacity Storage Mode'. Your computer will then recognize the camera's storage card, allowing you to transfer files from the camera to the computer.
 - **PC Camera:**
In this mode, only the power button can be used for normal power-on and power off operations, and other functions will be disabled.
 - **Charging Mode:**
Select [Charging Mode] to continue shooting while the camera charges slowly. If you turn off the camera, it will charge more quickly.
- By following these steps, you can easily connect your camera to your computer for file transfers, streaming, or charging.

Cleaning and Maintenance

To ensure the longevity and optimal performance of your camera, please follow these guidelines:

- **Storage:** If you do not plan to use the camera for an extended period, store it in a dry, dust-free environment with a temperature not exceeding 30°C.
- **Battery Care:** To prolong the battery's lifespan, completely discharge the battery before storing it. After fully charging the battery, be sure to drain it entirely at least once every three months.
- **Lens and Screen Cleaning:** If you notice dust or dirt on the lens or screen, gently wipe them using a clean, soft lens cloth.
- **Handling:** Since this camera is a precision instrument, avoid dropping it or exposing it to strong impacts or vibrations.

Troubleshooting

Error/Issue	Possible causes and solutions
The camera cannot be turned on	• The battery is low, please charge it in a timely manner. • Press the reset button to reset the device and restart it
The battery is not charging	The charging indicator light is not on, indicating that the charger is not properly plugged in. Please check if the charger is connected properly.
The storage card cannot be recognized	• Please check if the storage card is compatible with Micro SD card (Class10), with a maximum capacity of 256GB. • Please check if the storage card is inserted incorrectly. • When using a memory card on a camera for the first time, it is recommended to format it first.
Additional notes	• Do not insert any object into the slot except for the Micro SD card. • After turning on the power, the camera may experience unstable images for a few seconds, which is a normal phenomenon and not a malfunction. • Due to the optical properties of the lens, there may be dispersion (chromatic aberration amplification) at the edges of the image. This is not a camera malfunction. • It is normal for a storage card to heat up after prolonged use. • Heating up the camera screen after prolonged use is a normal occurrence.



Scan here for user manuals in different languages.

FCC Caution:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment 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 equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, 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 equipment and receiver. -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. -Consult the dealer or an experienced radio/TV technician for help. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Specification

Product Name	YASHICA Tank Compact Digital Camera
Sensor	CMOS sensor
Aperture and focal length	F/ 1.8 f=4.047mm
ISO	Automatic / ISO 100 / ISO 200 / ISO 400 / ISO 800 / ISO 1600 / ISO 3200 / ISO 6400
Display	3.0" high-definition display screen
Digital Zoom	8x
Focus Range	35CM~ ∞
File format	Photo: JPG Video: MP4
Video resolution	4K30FPS/2K30FPS/1080(60FPS/30FPS)/ 720(60/30FPS)
Photo resolution	12M / 24M / 36M / 48M
White Balance	Automatic/sunny/cloudy/incandescent/fluorescent
Timer	Off/3 seconds/5 seconds/10 seconds/20 seconds
Memory Card	Micro SD Card (8GB-256GB),Class 10, UHS-1 01 or higher Important: Micro SD Card is not included.
LED Light	Supports
interface	USB 2.0 Type-C
Battery	800 mAh removable lithium battery
Dimension(LxWxH)	10*5.9*2.4cm
Net weight	124g

Warranty Policy

If you are experiencing a problem with a YASHICA purchase, please kindly read the information below to understand and determine if the issue is covered under YASHICA warranty.

1. YASHICA products are guaranteed against manufacturing defects one (1) year from the original date of purchase. YASHICA's sole obligation in the event of defects during the said period is to repair or replace the defective part or product with a comparable part at YASHICA's discretion. Please keep the receipt or invoice of your purchase.
2. The warranty card and original purchase receipt must be emailed to YASHICA at cs@yashica.com and/or present to the YASHICA authorized service facility before any repairs can be made under warranty.
3. All costs, including but not limited to transportation, mail and incidental charges, in relation to repair work are at user's expenses.
4. Warranty does not apply to any of the followings:
 - Damages arising from normal wear and tear; cosmetic damages including scratches or dents;
 - Damages caused by misuse, abuse, mishandling, misplacement, or alteration of the product or any usages that contradict with the instructions stated in the User Manual;
 - Products that have been disassembled, repaired or modified by person(s) other than YASHICA authorized service facility;
 - Losses and damages arising from accidents or natural calamities;
 - Damage caused as a result of improper transportation or packing/package when returning the product
5. If it is determined that the product is not covered under warranty, you will be required to confirm the quotation provided and pay for the repair. Once the payment is made, YASHICA will arrange for relevant repair/replacement.
6. If it is determined that the warranty covers the product's fault, such as manufacturing defect covered by the warranty, YASHICA will repair/replace your unit at no charge/free of charge. At YASHICA's discretion, YASHICA will cover shipping costs. Communication will be carried out via email at cs@yashica.com
7. We reserve the right to modify these terms without prior notice.

For any enquiries, please feel free to email to cs@yashica.com

Address: Room 403, Floor 4, Shiu Fat Industrial Building, 139-141 Wai Yip Street, Kwun Tong, Kowloon, Hong Kong

YASHICA products are guaranteed against manufacturing defects one (1) year from the original date of purchase. YASHICA's sole obligation in the event of defects during the said period is to repair or replace the defective part or product with a comparable part at YASHICA's discretion. Damage resulting from use, accident, or normal wear and tear is not covered by this or any warranty. YASHICA assumes no liability for any accident, injury, death, loss, or other claim related to or resulting from using this product. In no event YASHICA is liable for incidental or consequential damages relating to or resulting from using YASHICA products or any of their parts. Returns or replacement of parts and products may be subjected to shipping, handling, replacement and restocking fees. If you have further questions or comments, please contact our customer support team - at cs@yashica.com.

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