MAYFLASH F700

MAYFLASH Arcade Stick F700 User Manual

Model: **F700** | Brand: **MAYFLASH**

Your comprehensive guide to setting up, operating, and maintaining your MAYFLASH Arcade Stick F700.

1. INTRODUCTION

The MAYFLASH Arcade Stick F700 is a versatile fighting game controller designed for a wide range of platforms. It offers multiple connectivity options including wired USB, 2.4G wireless, and Bluetooth, providing flexibility for various gaming setups. This manual provides detailed instructions to help you get the most out of your F700 arcade stick.

Figure 1: Top view of the MAYFLASH Arcade Stick F700.

2. KEY FEATURES

- **Multi-Platform Compatibility:** Supports PS5 (for fighting games), PS4, PS3, Switch, Switch 2, Windows, Apple macOS/iOS/iPadOS, Android, SEGA Mega Drive Genesis mini, Astro City mini, NEOGEO mini, NEOGEO Arcade Stick PRO, Raspberry Pi, and Steam Deck.

- **Multiple Connectivity Options:** Seamlessly switch between Bluetooth, 2.4G wireless (with included receiver), and wired USB connections.

- **Turbo Functions:** Features adjustable turbo speeds for enhanced gameplay.

- **Audio Support:** Supports wired headsets for background music and online chat on PS5, PS4, and PC Xinput.

- **Customization Ready:** Compatible with Sanwa Denshi buttons and joysticks for easy modification and personalization.

- **Integrated Storage:** Includes a hidden compartment for safe storage of the 2.4G wireless receiver.

Figure 2: Angled view highlighting the arcade stick's design.

3. COMPATIBILITY OVERVIEW

The F700 Arcade Stick is designed primarily for fighting games and offers broad compatibility across various gaming systems. Please note its specific limitations:

- **PS5:** Compatible only with fighting games such as Street Fighter 6, Tekken 8, Mortal Kombat 1, etc. Not compatible with other game genres.
- **Xbox Series S/X & Xbox One:** The F700 is NOT compatible with these consoles. For wireless play on Xbox Series X/S, consider the Mayflash F700X.

For a detailed breakdown of connectivity methods per platform, refer to the table below:

PS5	PlayStation 5	2.4G √ • 🎧	USB √ • 🎧	BT ✕
PS4	PlayStation 4	2.4G √ • 🎧	USB √ • 🎧	BT ✕
PS3	PlayStation 3	2.4G √	USB √	BT ✕
Switch	Switch/Switch OLED/Switch lite	2.4G √ • 🎧	USB √ • 🎧	BT √
Xinput	PC Xinput/Raspberry Pi/Steam Deck	2.4G √ • 🎧	USB √ • 🎧	BT √
Dinput	PC Dinput	2.4G √	USB √	BT √
Apple	MacBook/iMac/iPad/iPhone	2.4G √	USB √	BT √
Android	Android devices	2.4G √	USB √	BT √
Retro	SEGA Mega Drive/Genesis mini/Astro City mini/SNK NEOGEO mini/NEOGEO Arcade Stick PRO	2.4G √	USB √	BT ✕

Figure 3: Detailed compatibility matrix for the F700 Arcade Stick.

4. SETUP AND CONNECTION

The F700 offers three primary connection methods: Wired, 2.4G Wireless, and Bluetooth. Ensure the mode dial on the top right of the arcade stick is set to the correct platform (e.g., PS5, Switch, Xinput for PC).

4.1. Wired Connection

1. Set the connection switch on the arcade stick to **USB**.
2. Connect the USB cable from the arcade stick to your console or PC.
3. The arcade stick should be automatically recognized and ready for use.

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Video 1: Demonstrates wired connection setup for PC.

4.2. 2.4G Wireless Connection

1. Locate the 2.4G wireless receiver in the hidden compartment on the side of the arcade stick.
2. Plug the 2.4G receiver into an available USB port on your console or PC.
3. Set the connection switch on the arcade stick to **2.4G**.
4. Press the **HOME** button on the arcade stick to establish the connection. The indicator light will turn solid when connected.

Figure 4: The hidden compartment for the 2.4G wireless receiver.

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Video 2: Demonstrates 2.4G wireless connection setup.

4.3. Bluetooth Connection

1. Set the connection switch on the arcade stick to **BT** (Bluetooth).

2. On your device (e.g., Switch, PC, Apple, Android), navigate to Bluetooth settings and initiate a search for new devices.

3. Press and hold the **SYNC** button on the arcade stick until the indicator light flashes rapidly, indicating pairing mode.

4. Select "MAYFLASH Arcade Stick F700" or similar from your device's Bluetooth list to pair. The indicator light will turn solid upon successful connection.

5. For Switch consoles, ensure "Pro Controller Wired Communication" is enabled in System Settings > Controllers and Sensors.

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Video 3: Demonstrates Bluetooth connection setup for Nintendo Switch.

5. OPERATION

5.1. Mode Selection

Use the rotary dial on the top right of the arcade stick to select the desired platform mode (e.g., PS5, PS4, Switch, Xinput, Dinput, Apple, Android, Retro). Ensure the correct mode is selected for optimal performance.

Figure 5: Close-up of the mode selection dial.

5.2. Turbo Function

The F700 supports turbo functions with different speed settings. To activate turbo for a button, press and hold the **TURBO** button, then press the desired action button. Repeat the process to adjust turbo speed or deactivate it.

Figure 6: Control panel showing the Turbo button.

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Video 4: Demonstrates gameplay on PS5 using the F700.

5.3. Headset Support

The F700 includes a port for wired headsets, allowing for in-game audio and voice chat on compatible platforms like PS5, PS4, and PC (Xinput mode). Simply plug your 3.5mm headset into the designated port on the side of the arcade stick.

Figure 7: Headset and microphone mute ports.

6. MAINTENANCE AND CUSTOMIZATION

To ensure the longevity of your F700 Arcade Stick and to personalize your experience, consider the following:

- **Cleaning:** Use a soft, dry cloth to wipe down the surface of the arcade stick. Avoid abrasive cleaners or solvents.
- **Storage:** Store the arcade stick in a cool, dry place away from direct sunlight and extreme temperatures. Utilize the built-in compartment for the 2.4G receiver.
- **Firmware Updates:** Periodically check the official MAYFLASH website for firmware updates to ensure optimal performance and compatibility with new systems or games (e.g., Switch 2 updates).
- **Customization:** The F700 is designed for easy modification. The top panel is removable, allowing for artwork changes and replacement of the joystick and buttons with Sanwa Denshi parts.
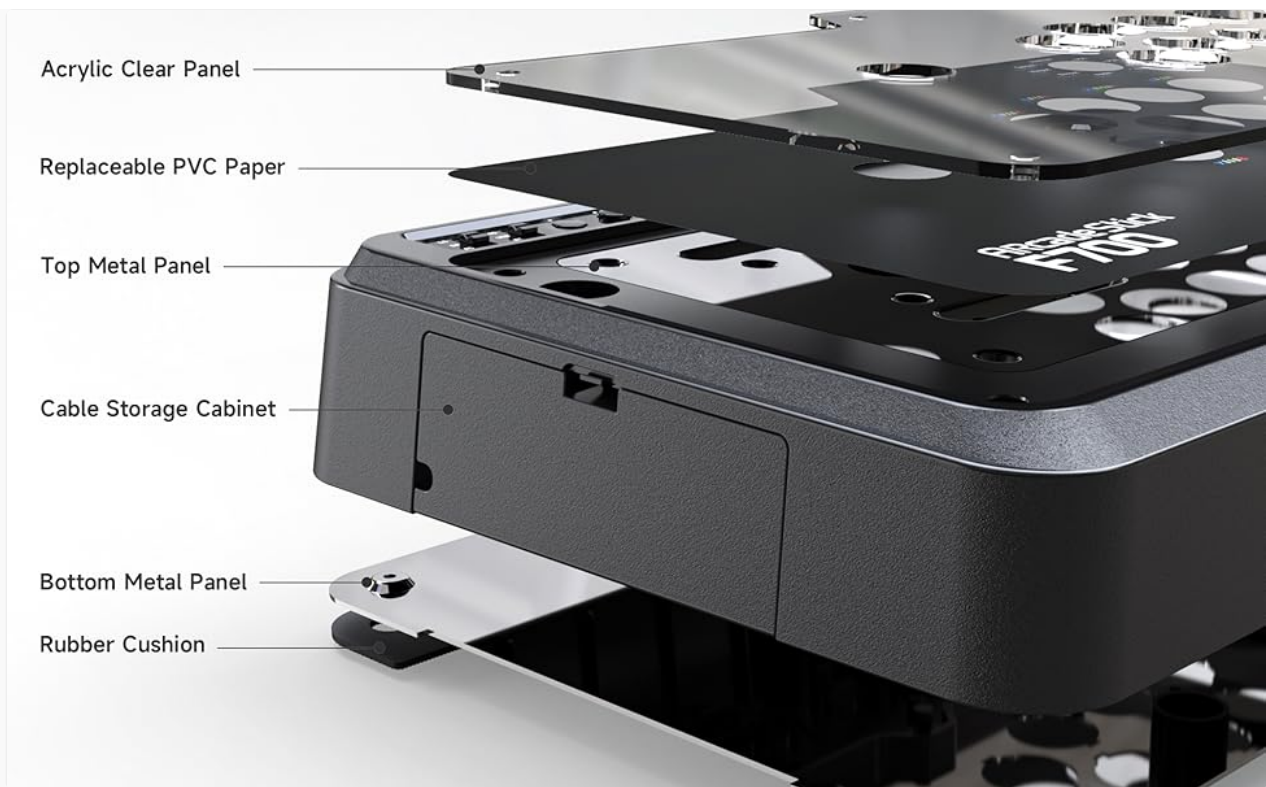
Figure 8: Exploded view showing internal components and ease of access for customization.

7. TROUBLESHOOTING

- **Connection Issues:**

  - Ensure the mode dial is set to the correct platform.
  - Verify the connection switch (USB, 2.4G, BT) is in the correct position.
  - For wireless connections, ensure the arcade stick is fully charged.
  - Try restarting both the arcade stick and the console/PC.
  - For Bluetooth, ensure your device's Bluetooth is enabled and the stick is in pairing mode.

- **Not Working with Non-Fighting Games:**

  - The F700 is specifically designed for fighting games. It may not function correctly or at all with other game genres. This is an intended limitation.

- **Input Lag (Wireless):**

  - While designed for low latency, environmental interference can occur. Try moving closer to the console/PC or switching to a wired connection if experiencing noticeable lag.

- **Firmware Update Required:**

  - If experiencing new compatibility issues, check the MAYFLASH website for the latest firmware and update your device.

8. SPECIFICATIONS

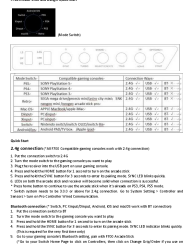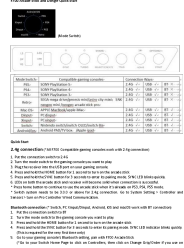| Feature	Detail
Model Number	F700
Dimensions	14.72 x 9.69 x 2.48 inches (37.4 x 24.6 x 6.3 cm)
Weight	7.41 pounds (3.36 kg)
Connectivity	Wired USB, 2.4G Wireless, Bluetooth
Battery	1 Lithium Polymer battery (included)
Manufacturer	MAYFLASH
First Available	November 23, 2023

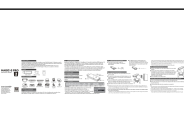Figure 9: Physical dimensions of the F700 Arcade Stick.

9. WARRANTY AND SUPPORT

For warranty information, technical support, and the latest firmware updates, please visit the official MAYFLASH website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

Visit the Official MAYFLASH Store on Amazon

Related Documents - F700

	[F700 Arcade Stick Quick Start Guide](#) A concise guide to setting up and using the F700 Arcade Stick for various gaming consoles and platforms, including connection methods and features.
	[F700 Arcade Stick and Dongle Quick Start Guide](#) A quick start guide for the F700 Arcade Stick and Dongle, covering 2.4g, Bluetooth, and wired connections, as well as TURBO function and firmware upgrades.
	[MAYFLASH Arcade Stick F500 Elite User Manual and Quick Start Guide](#) Comprehensive guide for the MAYFLASH Arcade Stick F500 Elite, detailing its features, operation, and connectivity with various gaming consoles and platforms including PS4, Xbox, Switch, PC, Android, and more. Includes setup instructions and button mapping.
	[MAYFLASH PS5 Adapter: Connect PS4/PS5 Controllers to Joysticks & FPS Adapters](#) Enhance your gaming experience with the MAYFLASH PS5 Adapter. This device allows you to connect wired PS4/PS5 controllers to joysticks and FPS gaming adapters for both PS4 and PS5 consoles. Features plug-and-play functionality and easy firmware updates.
	[Mayflash MAGIC-S PRO 2 USB Wireless Adapter User Manual](#) Comprehensive guide to the Mayflash MAGIC-S PRO 2 USB Wireless Adapter, covering system compatibility, controller connections, setup, firmware updates, and advanced features for gaming.

[Mayflash MAGIC-NS Wireless Controller Adapter User Manual](#)

User manual for the Mayflash MAGIC-NS Wireless Controller Adapter, detailing setup and usage for various gaming consoles including Nintendo Switch, PS3, PC, NEOGEO mini, and PS Classic. Covers wired and wireless controller connections, button mapping, and software updates.