Iryreafer X12 Plus

Iryreafer X12 Plus 7-inch Handheld Video Game Console User Manual

Model: X12 Plus

INTRODUCTION

This manual provides essential information for the setup, operation, and maintenance of your Iryreafer X12 Plus 7-inch Handheld Video Game Console. Please read this manual thoroughly before using the device to ensure optimal performance and longevity.

Figure 1: Front view of the Iryreafer X12 Plus Handheld Video Game Console.

PACKAGE CONTENTS

Ensure all items are present in the package:

- 1 x Game Console (Iryreafer X12 Plus)
- 1 x Charger
- 1 x Data Cable (USB)
- 1 x Headphone Cable

- 1 x Audio Cable (AV Output)
- 1 x User Manual (this document)

SETUP

1. Charging the Device

Before initial use, fully charge the console. The device features a built-in 2500mAh lithium battery.

1. Connect the provided USB Data Cable to the console's USB port.
2. Connect the other end of the USB Data Cable to the Charger.
3. Plug the Charger into a standard wall outlet.
4. The battery indicator will show charging status. A full charge supports up to 5 hours of gaming or 50 hours of music playback.

2. Power On/Off

Locate the power button on the device.

- To power on: Press and hold the power button until the screen illuminates.
- To power off: Press and hold the power button until the device shuts down.

3. Initial Settings

Upon first power-on, you may adjust settings such as brightness and volume using the dedicated controls.

Figure 2: Detailed diagram of the console's buttons, ports, and features. This includes L/R keys, direction key, 360-degree rocker, return key, function key, start key, confirm key, lock screen key, USB interface, TF card slot, volume controls, and power supply port.

OPERATING INSTRUCTIONS

1. Controls Overview

The X12 Plus features a combination of directional buttons and analog joysticks for precise control during gameplay.

Figure 3: Close-up of the left-side controls, highlighting the arrow key (D-pad) and the 360-degree rocker for movement and selection.

Figure 4: Close-up of the right-side controls, featuring textured crystal keys (action buttons) and a non-slip rocker for additional input.

2. Navigating Menus and Playing Games

Use the directional keys or rockers to navigate through the main menu and select game categories. The console supports various arcade game formats including PS1, MAME, GBA, GBC, GB, NES, SFC, FC, SMD, and MD.

Your browser does not support the video tag.

Video 1: Demonstrates navigation through the game menus and initiation of gameplay on the X12 Plus console. This video provides a visual guide to selecting and starting games.

3. Downloading Additional Games

The X12 Plus has 16GB of built-in memory and supports up to 32GB TF card memory expansion. You can download games in supported formats by connecting the console to a computer via the USB port.

1. Connect the console to your computer using the provided USB Data Cable.
2. The console should appear as a removable storage device on your computer.

3. Transfer game files in compatible formats (PS1, MAME, GBA, GBC, GB, NES, SFC, FC, SMD, MD) to the appropriate folders on the console or an inserted TF card.

4. If a downloaded game does not open, try re-downloading it or obtaining a different game pack from the developer.

4. Connecting to a Television

Enjoy your games on a larger screen by connecting the console to a TV using the AV output function.

1. Locate the AV output port on the console.

2. Connect the provided Audio Cable (AV Output) to the console and your television's AV input ports.

3. Switch your television's input source to the corresponding AV channel.

4. The console's display will now be mirrored on your TV screen.

Figure 5: The X12 Plus console connected to a television, demonstrating the TV output function for an enhanced gaming experience.

5. Multimedia and Other Functions

Beyond gaming, the X12 Plus offers several multimedia features:

- **Music Player:** Play your favorite audio files.
- **Video Player:** Supports 1080*720P video playback.
- **Camera/DV:** Capture photos and videos.
- **Audio Recorder:** Record audio.
- **Photo Viewer:** Browse your image collection.
- **E-book:** Read digital books.
- **Stopwatch and Calculator:** Utility tools for daily use.

MAINTENANCE

1. Battery Care

To prolong the life of your 2500mAh lithium battery:

- Avoid fully discharging the battery frequently.
- Charge the device using only the provided charger and cable.
- Do not expose the device to extreme temperatures.

2. Storage and Memory Management

The console has 16GB of internal memory. For additional storage, a TF card (up to 32GB) can be used.

- Regularly back up important files to a computer.
- Delete unused games or media to free up space.
- Insert or remove TF cards carefully to avoid damage.

3. Cleaning

Use a soft, dry cloth to clean the console's exterior. Avoid liquid cleaners or abrasive materials.

TROUBLESHOOTING

- **Device does not power on:** Ensure the battery is charged. Connect to the charger and attempt to power on again.
- **Game does not load/play:** Verify the game file format is supported. Try re-downloading the game or using a different game file. Ensure sufficient memory is available.
- **Screen issues:** Check brightness settings. If the screen remains unresponsive or displays errors, try restarting the device.
- **No sound:** Check the volume level. Ensure headphones are properly connected if in use.
- **Connectivity issues (PC/TV):** Ensure cables are securely connected. Verify correct input selection on the TV.

SPECIFICATIONS

Feature	Detail
Product Dimensions	9.84"L x 4.33"W x 0.79"H
Controller Type	Button Control
Screen Size	7 Inches (TFT full-color 16 million color LCD, 16:9 HD, 800*480 resolution)
Power Source	Battery Powered

Feature	Detail
Hardware Interface	USB
Battery Capacity	2500mAh Lithium Battery
Battery Life	Up to 5 hours (gaming), 50 hours (music playback)
Material	Plastic
Memory Storage Capacity	16 GB (Max 32GTF Card Memory Expansion)
Supported Video Playback	1080*720P
Supported Game Formats	PS1, MAME, GBA, GBC, GB, NES, SFC, FC, SMD, MD

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Iryreafer website. Keep your proof of purchase for warranty claims.