



2E8BHDWS3000

EN

User Manual

STATIONARY GAMING CONSOLE WITH MODERN OUTPUT FOR TV CONNECTION WITH HDMI CABLE AND WIRELESS GAMEPADS



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2E 8 Bit SET CONTENTS

- 1.2E 8 Bit Game console
- 2.Two wireless 2.4 GHz gamepads
- 3.HDMI cable
- 4.USB cable
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- 6.User manual

WARNING! The configuration of the device depends on the specific model and may be changed by the manufacturer without prior notice.

IMPORTANT: READ BEFORE USING

- Precautions
- Safety
- Usage and maintenance
- Storage terms

PRECAUTIONS

Before using the device, read this manual carefully and keep it for future reference. Parents and guardians should read this manual and ensure that children follow all safety precautions.

SAFETY

- During the development of this product, all requirements to ensure the complete safety of the user are taken into account. However, any electrical device is a potential source of fire, electric shock, or injury when misused. Follow this manual to ensure safe operation of the product.
- Read all warnings, precautions and manuals.
- Regularly check the power cord for damage, dust and dirt on the plug or outlet.
- If the device does not operate properly, makes unusual noises, emits odors, or becomes uncomfortably hot, stop using it, pull the plug from the outlet, and disconnect all other cables.
- Do not use the device with the top cover removed. It can cause electric shock or failure.
- When connecting and using the game console, the electrical outlet must be conveniently located.
- Contact the appropriate technical support.
- Contact information is in the warranty chapter.

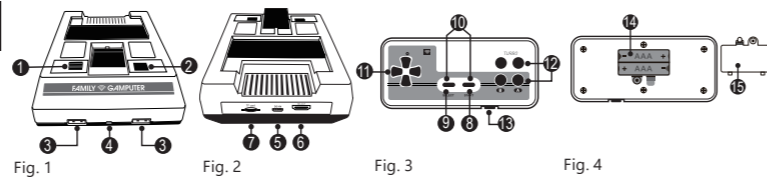
USAGE AND MAINTAINCE

- Do not use the game console in places where the air is blocked or in places where the game console may become hot. If you don't follow this recommendation, the game console will overheat, resulting in a fire, injury, or failure.
- If the temperature inside the game console rises, turn off the device and do not use it for a while. After the game console has cooled down, install it in a well-ventilated place and then you can use it. Use the device in a well-lighted room, keeping it at a safe distance from the television screen.
- Try not to use the game console for too long. It is recommended to take breaks of at least 20 minutes after each hour of continuous playing.
- It is not recommended to play if you feel tired or need to rest.
- If you feel fatigue, discomfort, or pain in your hands while using the wireless controller, stop use the game console immediately. If this condition persists, consult a doctor.
- In rare cases, people may experience epileptic seizures while playing video games. Bright colors, frequent image changes, and other characteristic features that contribute to epileptic seizures, appear, to one degree or another, during almost any game. Please consult your doctor before playing video games if you have ever had epileptic conditions or seizures.
- If you have any of the following health problems, stop use the game console immediately. If symptoms persist, consult your doctor:
 - Dizziness, nausea, fatigue or symptoms similar to motion sickness;
 - Discomfort or pain in any part of the body, for example, in the eyes, ears, hands or forearms;
 - Visual impairment, eye or muscle spasms;
 - Confusion and loss of consciousness, disorientation in space or involuntary movements.
- Keep the game console and accessories, as well as any small parts, in inaccessible place to children.
- Keep this device in inaccessible place to children. Children may swallow small parts or wrap the cable around themselves, it can cause injury, accident or damage to the device.
- Make sure the power cable is disconnected from the electrical outlet before connecting the HDMI cable.
- Do not touch the game console, cables or accessories connected to it during a thunderstorm.
- Do not use the game console or accessories near water.
- Do not allow liquids, small particles or foreign objects to enter into the game console.
- Do not expose the game console to rain and moisture.
- Do not place containers with liquid on the game console.
- Do not touch the connectors of the game console or accessories.
- Be careful when moving the game console. If the grip is not secure enough, the game console will fall, it will cause damage or injury.
- Do not place the game console and connected accessories on the floor or in places where they can be tripped over.
- Using a headset or headphones at high volume levels can cause permanent hearing impairment. Use at a safe volume level. Over time, the sound of increased volume may seem normal, but it will harm the hearing organs. If you experience ringing in the ears or speech sounds may sound muffled, stop using the headset or headphones and check your hearing. The higher the volume level is, the faster hearing will be damaged. To avoid hearing impairment:
 - Do not increase the volume of the headset or headphones for a long time;
 - Do not change the volume level to drown out external noises;
 - Reduce the volume if you cannot hear the words of people nearby.
- Do not use the headset or headphones if they cause skin irritation. If the headset or headphones cause skin irritation, stop using them immediately. If symptoms persist after discontinuing use of the device, consult a doctor.
- A small short-term static discharge is possible while using the headset and headphones in conditions of increased dryness. It occurs as a result of the accumulation of static electricity in the body and it is not the result of headset and headphones failure.

STORAGE TERMS

- Do not expose the game console, battery or accessories to high temperatures, high humidity, direct sunlight and strong electromagnetic radiation. It can cause the device failure.
- Do not heat the game console with cooking equipment or heating equipment such as a hair dryer. It can cause fire, injury, or failure of the game console.
- Do not install the game console and accessories on unstable, inclined or vibrating surfaces.

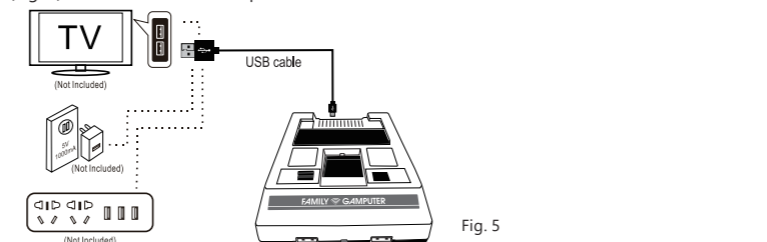
CONSOLE DESCRIPTION



- ON/OFF: push the switch up and down to turn on and turn off the console.
- RESET(on main console): press to exit game play and return to game list menu.
- USB PORT 1/2: to connect wired joystick control P1 & P2 (NOT included)
- LIGHT INDICATOR: to indicate the on/off state of console.
- DC-IN: connect to power supply with either power adaptor or USB cable.
- HD OUTPUT: audio & video output to TV via HDMI cable.
- TF CARD SLOT: to insert the TF card with game system and game roms.
- START: press to start/pause game play or to confirm or to enter or forward to next step.
- SELECT: press to select game mode like single-player or two-player (when available). Or also press to return to previous step.
- EXIT: press combo buttons "SELECT+START" simultaneously for a POP-UP menu to realize functions such as: QUIT, RESUME GAME PLAY, SAVE PROGRESS, LOAD PROGRESS, SCREEN DISPLAY RATIO AND SYSTEM.
- DIRECTIONAL BUTTONS: press to steer the 8 directions as follows: ←, →, ↑, ↓.
- ACTION BUTTONS: function control of fight, jump, shoot, accelerate.....etc.
- NOTE: under SEARCH GAME mode,press button "A" to enter input of letter or digit and press button "B" to delete or cancel.
- P1/P2 SWITCH: switch to define the joystick control as player-1 or player-2.
- BATTERY COMPARTMENT: to install 2 x AAA batteries(NOT included) as power supply of joystick control.
- COVER: close to cover the battery from dropping out.

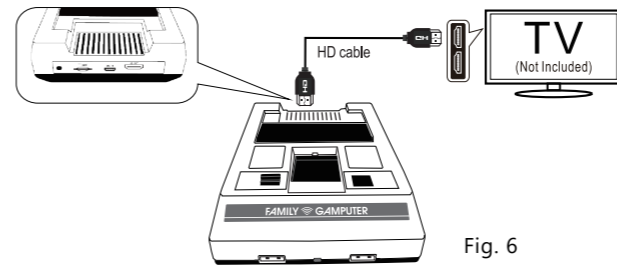
CONNECTION DIAGRAM

This product is designed to expediently use any 5V power supply. Please refer to the illustration (Fig. 5) below to connect it to power.



CONNECTION DIAGRAM

Please follow the illustration (Fig. 6) below to connect to TV. Then turn on TV and switch the TV source to be "HD-input". Finally turn on the console and the game menu will appear on TV.



START TO USE

- POWER ON: make sure that the console has been connected to power source and the two joystick controls have been installed with 2xAAA batteries individually. Push up the "ON/OFF" switch and the console will be powered on while the light indicator will be lit as well.
- SELECT GAME TYPE: on the main menu,scroll directional buttons left and right to select the desired game type and press button "START" to enter the game list menu.
- SELECT INDIVIDUAL GAME: scroll directional buttons up and down on the game list menu to select the desired game and press button "START" to load the game.
- EXIT GAME: press combo buttons "SELECT+START" on the joystick control simultaneously for a pop-up menu and then select "QUIT" to exit game play. Or press button "RESET" on the console to exit and return to game list menu.

HOW TO SEARCH GAME?

Scroll to the icon type "SEARCH" on the main menu (Fig. 7) and press button "START" to enter the search window (Fig. 8). Then scroll to select the desired letter or digit at the keypad and press button "A" to confirm input or press button "B" to delete input. The "BACKSPACE" key at the keypad is also to delete input. After the desired game name is entered at the text column,press button "START" or scroll to press the "ENTER" key at the keypad to start searching. Finally the game you are searching will come out.



Fig. 7

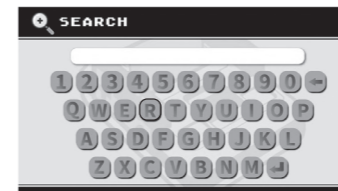


Fig. 8

SYNCHRONIZATION

The first time you turn it on, you may need to sync the console with the gamepads. To do this, turn off the game console, insert batteries into the gamepads and alternately press the SELECT button on one and the other gamepad, hold it for 6-8 seconds. Then turn on the game console - the gamepads will be synchronized and will work together with it.

WARNING! Please note that control in the main game selection menu works only with the P1 gamepad. The P2 gamepad will only work in two-player games. (PAL) will work with less acceleration than if switched to J (NTSC) mode.

ENTER THE MAIN MENU

To enter the main game menu, press the START button (or SELECT+START depending on the gamepads models) on the gamepad for 3-5 seconds.

FAILURES DETECTION AND THEIR ELIMINATION

- The game don't start.**
 - Try to clean the contacts on the cartridge.
 - Try to switch the J/O toggle to the opposite mode.
- The image does not appear on the TV screen.**
 - Check that the correct connector is selected on the game console and TV/monitor.
 - Do not connect the game console through HDMI and AV connectors at the same time. It can cause spoilage!
 - If you are using a TV supported only PAL or NTSC, set the J/O toggle to the appropriate state. Please note that in this case, games supported a different video signal standard cannot be played.
- Wireless gamepads do not work.**
 - Check if the batteries in the gamepad are dead. To do this, press any button on it and check if the button press indicator is flashing. If the indicator does not flash at the moment of pressing, replace the batteries, observing the polarity.
 - Use the P1 gamepad to control. As a rule, it is forbidden to navigate with the P2 gamepad in the main menu of the game.
 - Check that there is no serious obstruction between the gamepad and the game console. Metal plates or thick walls muffle the signal from the gamepad.
 - If the indication of pressing the buttons works, then the synchronization between the gamepad and the game console may have been lost. In this case, turn off the game console and press the SELECT button for 6-8 seconds. After that, turn on the game console and check the connection.

POWER ON/OFF GAME CONSOLE

Turn the power on/off switch ON to turn the game on or OFF to turn it off.

TECHNICAL CHARACTERISTICS OF RADIO EQUIPMENT

Radio equipment frequency range: 2400-2483.5 MHz;
Maximum radiation power of radio equipment: 1.5 (1.7) mW (dBm);
Software is not applicable.

SIMPLIFIED DECLARATION of compliance

«Malid Limited» truly declares that the type of radio equipment game console 2E16HD model complies with the Technical Regulation of radio equipment; the full text of declaration of conformity is available on the website at the following address: <https://2e.ua/docs/>.

WARRANTY INFORMATION

Dear buyer!

Thank you for your purchase and we hope you enjoy it.

If the product you purchased will require warranty service, please contact the seller or the service centers whose current addresses are listed at: <https://service.erc.ua/> or by phone 0(800) 300-345, 18a, Marka Vovchka Street, ERC Center, Kyiv.

To avoid unnecessary inconveniences on your part, we suggest you carefully read the user manual before starting operation and contacting the seller.

WARRANTY TERMS

- The warranty period for the product is 12 months from the date of sale to the final consumer. This Warranty is valid with presentation of the sales and cashier's receipts.
- Warranty obligations do not apply to power elements, cables, adapters, headphones, covers, cords.
- Warranty obligations do not include settings and installing the product at the user, as well as periodic maintenance.
- The manufacturer may refuse free warranty service if these documents are incompletely filled out or illegible. This warranty is invalid if the model or serial number on the product is altered, obliterated, removed or illegible.
- To avoid damage, loss or deletion of data from removable media or accessories, please remove such devices before submitting the product for warranty service.
- This warranty does not cover the following:**
 - 6.1 Periodic maintenance and repair or replacement of parts due to their normal depreciation;
 - 6.2 Damage or defects as a result of use, operation or handling of the product that does not meet the norms of personal or domestic use;
 - 6.3 Damage or modification of the product as a result of improper operation, including such handling of the device that caused physical, cosmetic or surface damage, modification of the product; installing or using the product not for its intended purpose or not in accordance with the operation and maintenance manual; if maintenance of the product is not in accordance with the operation and maintenance manual; using the product with accessories, peripheral equipment and other devices, the type, condition and standard of which do not comply with the recommendations of the user manual; repairs or attempted repairs carried out by third parties or organizations; accidents, fires, ingress of foreign liquids, chemicals, other substances, flooding, improper ventilation, voltage fluctuations, use of increased or improper power or input voltage, radiation, electrostatic discharges, including lightning discharges, and other types of external influence or action.

The consumers have legal (statutory) rights in accordance with the current legislation of the states regarding trade in consumer goods. This warranty does not limit your statutory rights, including rights that cannot be excluded or limited, and the rights of the party from whom you purchased the product. You may assert any of your rights at your discretion. Service life is 2 years.

Name, address and phone number of the buyer	
Date of purchase	
Seller's stamp	

I hereby confirm the functional test and acceptance of the fully functional product mentioned above, complete with the user manual in the Ukrainian language, and I agree with the warranty terms. The product was inspected and tested in my presence; the product has no visible damages. Familiar with all technical characteristics, functionalities and rules of operation.

Signature: _____

