Odroid HC4 - Amlogic S905X3 Quad-Core 1,8GHz + 4GB RAM + OLED

Minicomputer User Manual

ODR-18432

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1. Usage Information and Warnings

1. The device should operate in conditions consistent with its intended use.
2. Avoid improper connection of wires. Incorrect connection may lead to short circuits and damage to the equipment.
3. To ensure proper operation of the equipment, provide it with an appropriate power source according to its specifications.
4. Do not directly touch unprotected parts of the equipment, as this may lead to short circuits or the transfer of electrostatic charges.
5. Operating in high humidity environments can affect the operation of the electronics, leading to damage and errors in sensor readings.

2. Unpacking and Assembly

1. **Unpacking** – checking the completeness of the set and the condition of the elements.
2. **Connection** – plugging in the necessary elements to the minicomputer's connectors.
3. **Operating System** – uploading the operating system to the data carrier.
4. **Startup and Configuration** – configuring the minicomputer settings.

3. Intended Use

The product is intended for use within the parameter ranges specified by the manufacturer and should be used only by qualified personnel trained to operate this product. Before each use, check the product for damage and do not use it if any defects are found. Failure to follow the manufacturer's guidelines may cause potential product damage.

4. Technical Specification

Product code	ODR-18432
EAN13	5904422365691
Weight:	0.385 kg
Dimensions	Width:17.1, Height:6.5, Depth:12.9 cm
UC - Microcontroller	Amlogic S905X3
UC - Digital pins	5

UC - freq	1.8 GHz
UC - RAM	4 GB
UC - USB	1x USB
UC - Core	Cortex A55
UC - Ethernet	yes
UC - microSD	yes
UC - External memory	microSD card
UC - HDMI	yes
UC - Linux	yes
UC - UART	yes
UC - I2C	no
UC - SPI interface	no
UC - Camera interface	no
UC - LCD interface	yes
UC - Android	yes
UC - Windows	no
Niebezpieczne	Component

5. Contact Information

For product-related questions, please contact an authorized service center or the manufacturer:

- **Importer:** Botland. B. Derkacz Sp. K.
- **Address:** Gola 25, 63-640 Bralin
- **Phone Number:** 62 593 10 54
- **Website address:** www.botland.store