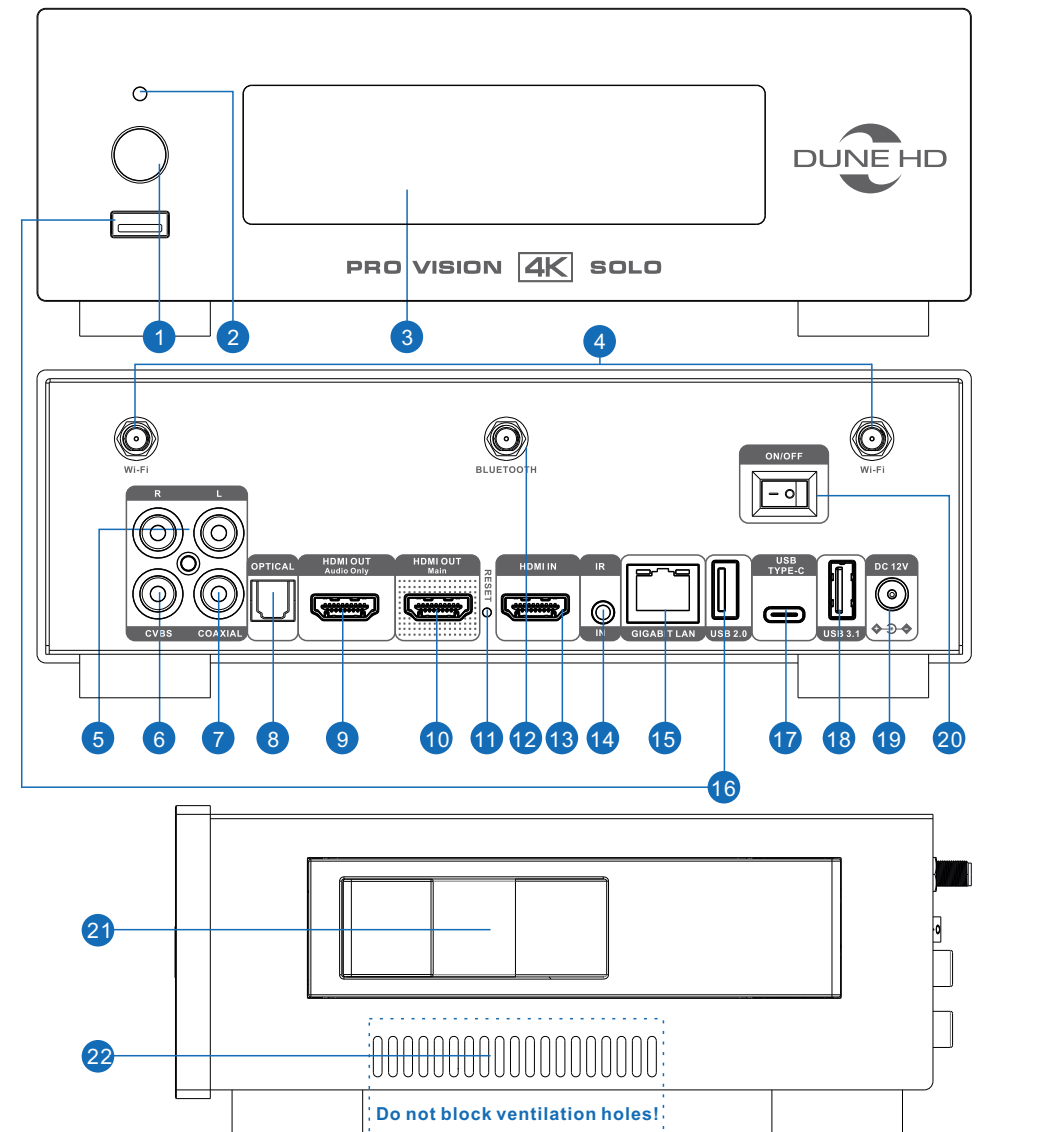




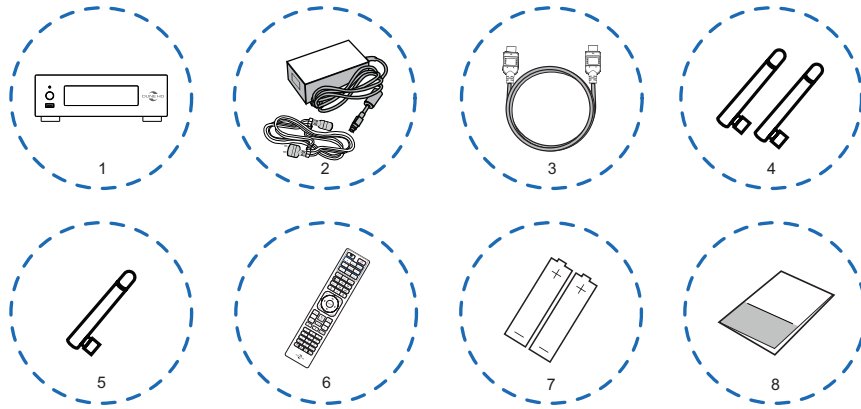
[www.dune-hd.com](http://www.dune-hd.com)  
[support@dune-hd.com](mailto:support@dune-hd.com)

## Interface

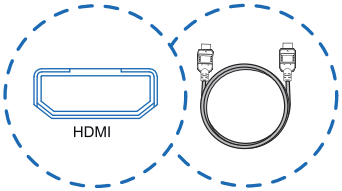
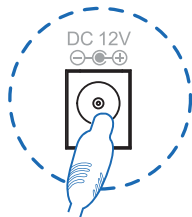
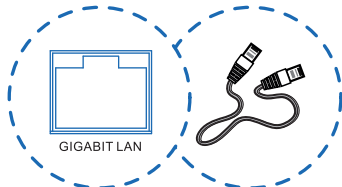
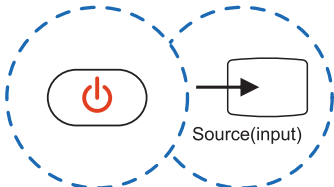


- |                                 |   |
|---------------------------------|---|
| 1. Power button                 | 12. Bluetooth antenna                                     |
| 2. LED indicator                | 13. HDMI 2.0 input  |
| 3. Display                      | 14. IR input (3.5mm minijack, T-R-S: 5V-IR-GND, L=14.5mm) |
| 4. 2 x Wi-Fi antennas           | 15. Ethernet 10/100/1000                                  |
| 5. Analog stereo audio output   | 16. 2 x USB 2.0 host                                      |
| 6. Composite video output       | 17. USB Type-C host                                       |
| 7. Coaxial S/PDIF output        | 18. USB 3.1 host  |
| 8. Optical S/PDIF output        | 19. 12V DC input  |
| 9. HDMI 1.4 output (audio only) | 20. Power ON/OFF switch                                   |
| 10. HDMI 2.0b output (main)     | 21. 3.5" SATA HDD slot                                    |
| 11. Recovery button             | 22. Ventilation holes                                     |

## Package content



## Installation

- 1 Connect your Dune HD Player to TV by HDMI-cable  

- 2 Connect the power adaptor to the TV.  

- 3 Use Ethernet-cable (not included) to connect Dune HD player to the Internet (or use Wi-Fi)  

- 4 Turn on the Dune HD player and TV. Choose the proper input on the TV.  


## Remote control

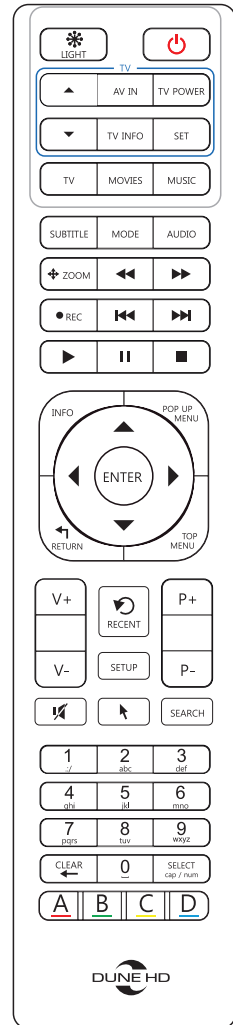
- LIGHT — turn the remote control backlight on/off.
- POWER — turn the player on/off.
- TV section (UP, DOWN, AV IN, TV INFO, TV POWER, SET) — learnable buttons to control TV or other external equipment; use SET button to learn the other 5 buttons (see "Learning Remote Control" section for more information).
- TV, MOVIES, MUSIC — hot keys to quickly access TV channels / Movies / Music functionality (when available).
- ► (PLAY), || (PAUSE), STOP, >>| (NEXT), |<< (PREV), >> (FWD), << (REW), REC, ZOOM, SUBTITLE, AUDIO, MODE — control the playback and some other player functions.
- Arrows ◀▶▶▶▶, ENTER, RETURN, TOP MENU, POP UP MENU, INFO — main buttons for controlling the player (navigate across the items on the screen, open/use the currently selected item, go back to the previous screen, go to the main menu, show/hide popup menu with actions for the currently selected item or the current player state, control some other player functions).
- V+/V- (volume up / volume down) — adjust the volume.
- P+/P- (page up / page down) — scroll up and down in various lists, switch to the next/previous TV channel, control some other player functions.
- MUTE — turn the sound on/off.
- RECENT — switch to recently watched channels/movies or other recent items.
- SETUP — enter/leave the setup menu; adjust playback settings during playback.
- SEARCH — access the search / time search functions.
- MOUSE — toggle virtual mouse (if available).
- 0-9 — enter numbers and text; control some other player functions.
- CLEAR — delete the last entered character, delete the currently selected item, control some other player functions.
- SELECT — switch text input mode, add the item to the selection list, control some other player functions.
- A (Red), B (Green), C (Yellow), D (Blue) — control various player functions.

## Learning remote control

The TV section on the remote control (RC) has 5 learnable buttons (UP, DOWN, AV IN, TV INFO, TV POWER), which can be programmed to control your TV or other equipment. Buttons are learned by IR signals from another IR remote control.

To program these buttons, perform the following steps:

1. Press and hold "SET" button on your RC until the LED near the "POWER" button on your RC lights up. This indicates that your RC has entered into the learning mode.
2. Put the IR emitter of the other RC in 3-5 cm opposite to the IR receiver of your RC.
3. Press and hold a button on the other RC until the LED on your RC starts blinking. This means that your RC has learned the IR signal of this button.
4. Press a button on your RC (one of 5 learnable buttons in the TV section). This button will be programmed to generate the just learned IR signal. The LED on your RC will light up again. This means that your RC is again in the learning mode.
5. Learn other buttons of your RC the same way if needed (repeat steps 3 and 4).
6. Press the "SET" button on your RC again to exit the learning mode.



### **FCC Warning**

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.

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.

### **Radiation Exposure Statement**

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 and your body.