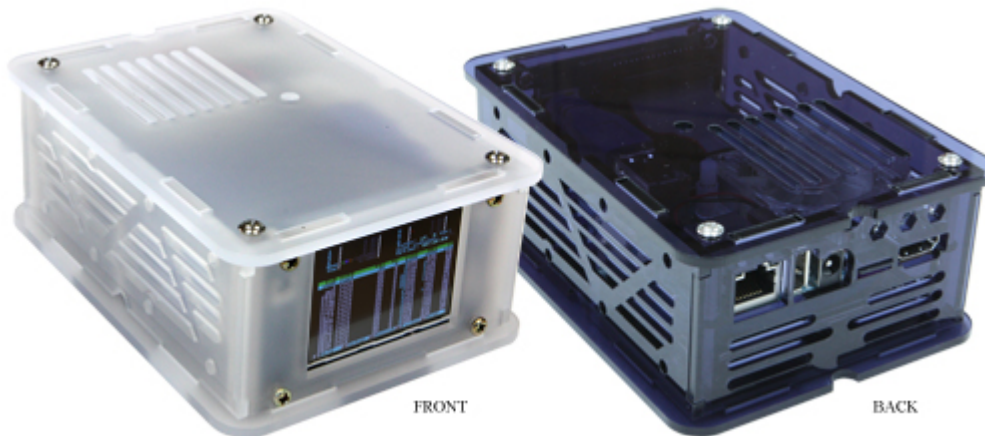


# Cloudshell



## Hardware specification

- [XU4 Cloud Shell Rev0.2 Schematic](#)
- [XU4 Cloud Shell Rev0.3 Schematic](#)
- [XU4 Cloud Shell 2D drawing \(.dxf\)](#)

## Installation

### Hardware assembling

- [Assembling Cloudshell](#)

### Basic installation

We provide two install instructions for the LCD and IR receiver on [cloudshell](#), **Quick Setup** and **Manual Installation**. If you are running with Hardkernel's official Ubuntu release or other Linux distribution for ODROID-XU4, please go through **Manual installation** only. If you are running with experimental release based on **Linux v4.2+**, please follow the instruction in **Quick installation**.

### Manual installation

- [Enabling/Configure the LCD](#)
- [Configuring the IR Sensor on Cloudshell](#)
- [Smartmontools upgrade for Cloudshell](#)

### Quick installation

You can install few debian packages for [cloudshell](#), this will work on Hardkernel's experimental kernel

(Linux v4.2+) and its Linux release (Ubuntu Trusty or Debian Wheezy).

- [Quick Setup](#)

## Advanced setup

- [Xorg on LCD instead of HDMI](#)
- [Example program to show server information on LCD](#)
- [How to turn on/off the LCD back-light](#)
- [Dual head implementation](#)

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