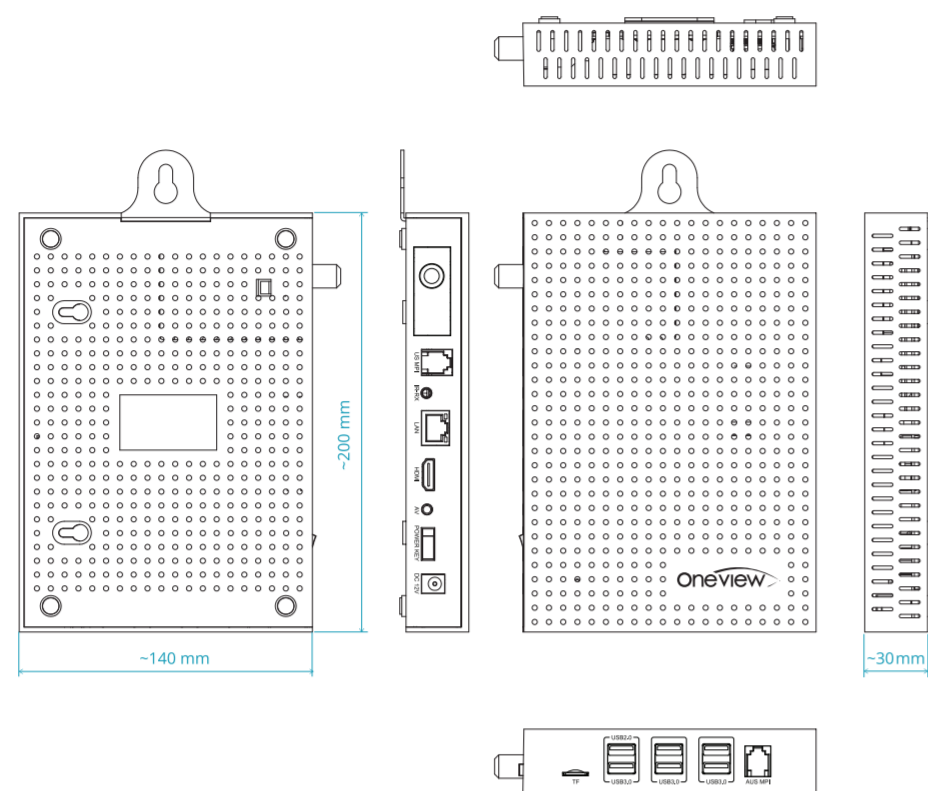


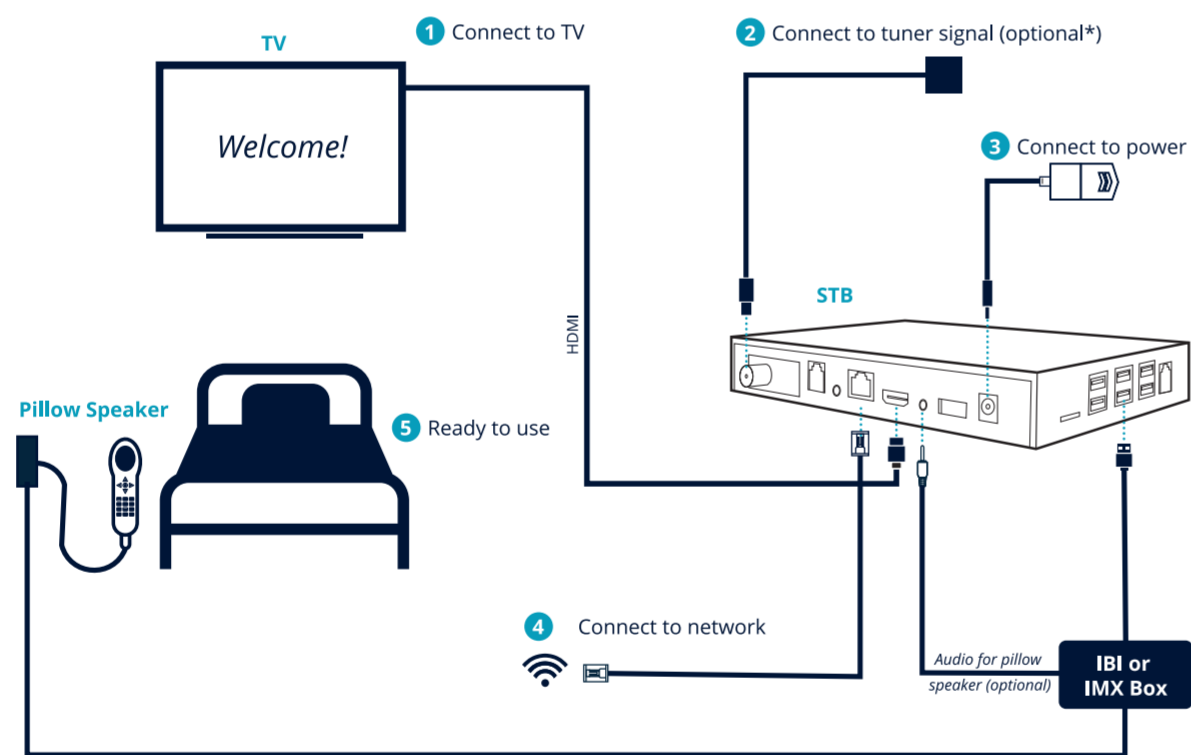
SCHEMATICS



oneviewhealthcare.com

Oneview OV0220 Coaxial Set-Top Box
 USER MANUAL

CONNECTION DIAGRAM



**for Coax TV setups only*

TECHNICAL SPECIFICATIONS

PROCESSING CAPABILITIES

Core Processor AMLogic S905X4-H Quad core
 ARM Cortex-A55 CPU
 Graphic Processor ARM Mali-G31 MP2

MEMORY

RAM 4 GB LPDDR4 RAM
 Flash 16 GB eMMC
 SSD 128GB

NETWORK CONNECTIVITY

Ethernet 1Gb
 Wireless AP6398S 802.11 b/g/n/ac
 Dual-band Wi-Fi 2.4GHz/5GHz 2T2R
 Bluetooth Bluetooth 4.1

VIDEO AND AUDIO CONNECTIVITY

Digital AV HDMI 2.1

INTERFACES

USB 5xUSB3.0 + 1xUSB2.0 OTG
 MPI/MTI 1xMPI US, 1xMPI AUS
 IR 1x with IR extender
 Power button 1x
 Audio output 1x 3.5 mm
 Micro SD card slot 1x

TUNER

Receiver Modular ATSC-C & DVB-C/T/T2
 single tuner with coaxial input

FCC Warning

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
- Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment

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.
 (2) This device must accept any interference received, including interference that may cause undesired operation

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 & your body

FCC ID: 2AXS7OV0220

