



Model: LP-STB-WIF5-UHD

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## 1 Product description

- S905Y4 SOC, 16,000 DMIPS
  - Support for Google TV 12
  - AV1 UHD, Dolby MS12
  - 2GB LPDDR4 + 8GB eMMC NAND
  - WiFi 5 dual band 2x2 and BTLE5
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## Core

- Quad A35
- 16000 DMIPS
- 32K I/D cache
- 512KB L2 cache
- ARM G31 MP2
- OpenGL ES 3.2 Graphics engine

## Wi-Fi

- 802.11ac 2x2 + BT4.2/5
- Dual Band 2.4GHz & 5GHz
- MIMO
- Wave 2 Mu-MIMO

## Software

- Google TV + support for upgrades and updates
- Standard Launcher
- Configurable Pre-Installed Apps

## Video Formats

- 4:3 and 16:9 aspect ratio
- 480i, 480p, 576i, 576p, 720p, 1080i, 1080p24, 1080p30, 1080p60
- 4Kx2Kp30, 4Kx2Kp60
- HEVC H.265
- MPEG-4,MP@ML, MP@HL profiles
- AV1, VC-1/VP8/VP9
- HDR-10, HDR-10+, HLG,

## Audio Formats

- 32KHz to 192KHz sample rates
- MPEG Audio Layers 1, 2 and 3
- Dolby Digital MS12

## Accessories

- External PSU 12V/1A
- HDMI lead 1.5m
- Quick Manual Guide
- Plain brown carton single colour
- BT RCU with Voice and batteries

## Licenses:

- HDCP License
- HDMI License
- Dolby MS12 License
- AAC/HEAAC License
- HEVC Advanced License
- PlayReady
- Widevine

## Mechanics

- Chassis design ARK/CKK
- Chassis size 96 x 96 x 23.5mm

## Power

- Mains supply voltage 110-240V
- Frequency 50-60Hz
- 12W External AC-DC PSU power module

## 1.1.2 Remote control

### Features

- Bluetooth 4.2
- Android compatible
- D-Pad navigation
- Back, Home, Microphone and Volume
- Dual AAA battery



### *BT Remote*

#### Interface

- Microphone for voice support
- D-pad navigation keys
- Home, Push to Talk and Back
- Volume control buttons

#### Bluetooth LE 4.2

- Two button pairing process
- Near field pairing Tx power levels
- Class 2 Tx levels

#### Battery

- Dual AAA
- Removable batteries

#### Core

- ARM M0 Core
- OTP Flash

#### Dimensions

- 150L x 39W x 19 mm
- Weight 45g