

VIDEO

- - Output Resolution
 - 720p / 1366 x 768 / 1080p / 2160p
 - Digital (Terrestrial, Cable, Satellite)
 - ATSC (Clear QAM)
 - - Closed Captioning
 - Yes
-

HOSPITALITY

- - Data Streaming (IP & RF)
 - Yes
 - HCAP (GEM / FLASH / HTML)
 - GEM/HTML5
 - - IP Return Path
 - Yes
 - Multicast / Unicast ready
 - Yes / Yes
 - - Pro:Centric webRTC (Real Time Communication)
 - Yes (Javascript only)
 - HCAP Input Device Driver Support
 - Yes (USB Mouse, USB Keyboard, Magic Remote, USB Camera, Remote App)
 - - Quick Menu (Version)
 - Yes (4.0)
 - Pro:Idiom (S/W, Mobile, Lite)
 - Yes
-

SMART FEATURES

- - webOS (Version)
 - Yes (webOS 5.0)
 - Smart Home (Launcher Bar)
 - Yes

- - Gallery Mode
 - Yes
 - Web Browser
 - Yes
 - - Pre-loaded App
 - Yes
 - SDP Server compatibility
 - Yes
 - - Magic Remote Compatibility
 - Yes
 - Clock (World Clock / Alarm)
 - Yes
 - - SoftAP
 - Yes
 - Wi-Fi
 - Yes
 - - Screen Share (Miracast / WiDi)
 - Yes
 - Smart Share (DLNA)
 - Yes
 - - LG Connect (LG TV Plus App)
 - Yes
 - Dial
 - Yes
 - - Bluetooth Sound Sync (Audio Playback)
 - Yes
 - Mobile Connection Overlay
 - Yes
-

OTHER FEATURES

- - First Use Wizard

- Yes
- USB Cloning
- Yes
-
- Update Time
- Yes
- WOL
- Yes
-
- SNMP
- Yes
- Diagnostics (IP Remote)
- Yes
-
- SI Compatible
- Yes (MPI, RS-232C)
- Simplink (HDMI-CEC) plus CEC-HTNG
- Yes (1.4)
-
- IR Out
- Yes (MPI, RS-232C)
- Multi-code IR
- Yes
-
- Installer Menu
- Yes
- Welcome Screen (Splash Image)
- Yes
-
- Insert Image
- Yes
- One Channel Map
- LCM
-
- Instant On
- Yes
- VLAN ID
- Yes
-

- RJP (Remote Jack Pack) Compatibility
 - HDMI (CEC)
 - Auto Off / Sleep Timer
 - Yes / Yes
 -
 - Energy Saving Mode
 - Yes
 - LG Sound Sync
 - Yes
 -
 - Beacon
 - Yes
-

INTERFACES

-
- External MPI Control (RJ12)
- 1
- MPI / MTI Television Control (RJ12)
- 1
-
- HDMI In
- 2 (2.0, HDCP 2.2)
- USB In
- 2 (2.0)
-
- Power
- 1
- HDMI Out
- 1 (2.0, HDCP 2.2)
-
- Optical Digital Audio Out
- 1
- Audio Line Out
- 1
-
- AV In (3.5mm Jack)
- 1
- External IR In (3.5mm Jack)
- 1

- - RS-232C Television Control (3.5mm Jack)
 - 1
 - External RS-232C Control (3.5mm Jack)
 - 1
 - - Service
 - 1
 - Antenna In / Cable In
 - 1
 - - LAN (RJ45)
 - 1
 - 60-pin Expansion Interface
 - 1
-

MECHANICALS

- - Weight
 - 1.6 lbs / 0.72 kg
 - Shipping Weight
 - 4.1 lbs / 1.85 kg
 - - Dimensions
 - 9.2" x 7.1" x 1.2" / 233 x 180.5 x 29.8 mm
 - Shipping Dimensions
 - 14.4" x 5.6" x 8.6" / 366 x 143 x 218 mm
-

POWER

- - Power Supply
 - 120 Vac, 50 / 60 Hz
 - Power Consumption (Max)
 - 60 W
- - Power Consumption (Typ.)
 - 14.1 W (STB Only) / 44 W (STB + Exp Module)
 - Standby Power Consumption
 - Less than 1.5 W
-

- Operating Temperature
 - 32°F to 104°F / 0°C to 40°C
 - Operating Humidity
 - Less than 80%
 -
 - Storage Temperature
 - -4°F to 140°F / -20°C to 60°C
 - Storage Humidity
 - Less than 85%
-

WARRANTY & OTHER

- - Standards
 - UL
 - EMC Certification
 - FCC
 -
 - Warranty
 - Two-Year Limited
 - Included Accessories
 - AC Adapter, Manual, Cables (HDMI, MPI, 3.5mm to RS-232C, AV Adapter)
-