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The ULTIMATE 2012 Streaming Media Device Guide

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Broadband-Enabled Streaming Devices



Name	Apple TV 3rd Gen	Boxee Box By D-Link	Roku 2 XS	D-Link MovieNite	TiVo Premiere	Microsoft Xbox 360	Sony PlayStation 3	Nintendo Wii	Sony SMP-N200	Vizio Stream Player	WD TV Live	WD TV Live Hub
Retail Price	\$99	\$179	\$99	\$48	\$149	\$199	\$249	\$149	\$69	\$99	\$99	\$179
Dimensions	0.9" x 3.9" x 3.9"	4.5" x 4.5" x 4.6"	3.3" x 3.3" x 0.9"	4.8" x 4.6" x 1.1"	16.5" x 9.7" x 2.4"	10.6" x 10.4" x 2.9"	13.7" x 13.7" x 6.3"	1.73" x 6.18" x 8.48"	5.9" x 1.7" x 5.9"	4.2" x 1.6" x 4.2"	1.2" x 3.9" x 4.9"	1.25" x 7.8" x 6.1"
Weight	0.6 lbs	1.54 lbs	0.18 lbs	0.4 lbs	6.8 lbs	6.5 lbs	9.9 lbs	2.6 lbs	0.9 lbs	0.7 lbs	0.42 lbs	1.22 lbs
Max Resolution	1080p	1080p	1080p	1080p	1080p	1080p	1080p	480p	1080p	1080p	1080p	1080p
Video/Audio out HDMI	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-	Yes	Yes	Yes	Yes
Component Video	-	-	-	-	Yes	-	-	-	Yes	-	-	Yes
Composite Video	-	-	Yes	Yes	Yes	Yes	-	-	Yes	-	Yes	Yes
Audio Out Optical	Yes	Yes	-	-	Yes	Yes	Yes	-	Yes	-	Yes	Yes
Audio Out Analog	-	Yes	Yes	Yes	Yes	-	-	-	Yes	-	Yes	Yes
Built-in Wi-Fi	802.11a/b/g/n	802.11b/g/n	802.11b/g/n	802.11b/g/n	-	802.11b/g/n	802.11b/g	802.11b/g	802.11b/g/n	802.11n	802.11b/g/n	-
Ethernet	10/100	10/100	10/100	10/100	10/100	10/100	10/100/1000	-	10/100	10/100	10/100	10/100/1000
USB Port	-	Yes (2x)	Yes (1x)	-	Yes (2x)	Yes (5x)	Yes (2x)	Yes (2x)	Yes (1x)	Yes (1x)	Yes (2x)	Yes (2x)
USB Content Playback	-	Yes	Yes	-	Yes	Yes	Yes	-	Yes	Yes	Yes	Yes
Internal Hard Drive	-	-	-	-	500GB	4GB	160GB	-	-	4GB (for apps)	-	1TB
Card Slot	-	SD Card	microSD	-	CableCARD	-	-	2x SD Card	-	-	-	-
Web Browser	-	Yes	-	-	-	-	Yes	Yes	Yes	Yes	-	-
DLNA Support	-	-	-	-	-	-	Yes	-	Yes	Yes	Yes	Yes
Video Formats/Supported Codecs	MOV, MPG/MPEG, H.264, Motion JPEG, DivX	MOV, AVI, MPG/MPEG, FLV, Windows Media, MPEG1/2/4, MTS/MTS2/TS, MKV, WMV9, M4V, xViD	MP4/M4V, MOV, MKV	H.264, FLV (Flash Lite)	DivX	MOV, AVI, MPG/MPEG, Windows Media, H.264, VC-1, DivX	AVI, MPG/MPEG, AVC-HD, Windows Media, H.264, Motion JPEG, MPEG2/4, TS, VC-1 (WMV9), DivX	MOV, AVI, MPG/MPEG, FLV/F4V, AVC, MKV, DivX	MPG/MPEG, AVC-HD, Windows Media, H.264 MPEG2/4, TS, MKV, VC-1 (WMV9), xViD	H.264 (MP4, MKV, MOV, AVCHD, 3GP, TS), MPEG-4 part 2 (MP4, DIVX, AVI, 3GP, TS), WMV9 (ASF, AVI), MPEG-2 (MPG, TS), H.263 (MP4, 3GP, FLV)	MOV, AVI, MPG/MPEG, AVC, Windows Media, H.264, MPEG1/2/4, TS, MKV, VC-1 (WMV9), xViD, VOB/ISO, (MPEG2), FLV (H.264)	MOV, AVI, MPG/MPEG, AVC, Windows Media, MPEG1/2/4, TS, MKV, VC-1 (WMV9), xViD, VOB/ISO, (MPEG2), FLV (H.264)
Audio Formats	AAC, MP3/4, AIFF, WAV, Dolby Digital, Apple Lossless	MP3/4, WAV/PCM/LPCM, WMA, AAC, FLAC, AIF/AIFF, OGG, Dolby Digital, Dolby TrueHD, Dolby Digital Plus, DTS, DTS Master Audio	AAC, MP3	AAC, Dolby Digital, Dolby Digital Plus, MP3, WMA	AAC, WMA, Dolby Digital	AAC, MP3/4, WAV, Dolby Digital, Dolby Digital Plus	AAC, MP3/4, WMA, Dolby Digital, Dolby TrueHD, Dolby Digital Plus, LPCM	FLAC	AAC, MP3/4, WAV, WMA, DTS, Dolby Digital, LPCM	MP3, AAC, Vorbis/OGG, MIDI, PCM/WAV, WMA, FLAC, AC3	AAC, MP3/4, AIFF, WAV, OGG, WMA, DTS, Dolby Digital, LPCM, FLAC, MKV	AAC, MP3/4, AIFF, WAV, OGG, WMA, DTS, Dolby Digital Plus, LPCM, LPCM, FLAC, MKA
Netflix	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Hulu Plus	-	-	Yes	-	Yes	Yes	Yes	Yes	Yes	-	Yes	Yes
Amazon	-	-	Yes	-	Yes	-	Yes	-	Yes	Yes	-	-
HBO GO	-	Yes	Yes	-	-	Yes	-	-	-	Yes	-	-
Epix	-	-	Yes	-	-	Yes	-	-	-	-	-	-
VUDU	-	Yes	-	Yes	-	Yes	Yes	-	Yes	-	Yes	Yes
YouTube	Yes	Yes	-	Yes	Yes	Yes	-	-	Yes	Yes	Yes	Yes
ESPN	-	-	-	-	-	Yes	-	-	-	-	-	-
MLB.TV	Yes	Yes	Yes	-	-	Yes	Yes	-	-	-	Yes	Yes
NHL	Yes	Yes	Yes	-	-	-	Yes	-	-	-	-	-
NBA	Yes	-	Yes	-	-	-	-	-	-	-	-	-
NFL	-	-	-	-	-	-	Yes	-	-	-	-	-
UFC TV	-	-	Yes	-	-	Yes	-	-	-	-	-	-
Google TV	-	-	-	-	-	-	-	-	-	Yes	-	-
Apple iTunes	Yes	-	-	-	-	-	-	-	-	-	-	-

VIDEO
AUDIO
INTERFACES

CONTENT PLATFORMS

- Microsoft's Xbox 360 and Sony's PS3 are available in multiple configurations.
- Roku currently has four different boxes that range from \$49-\$99.
- Additional movies and TV shows are available via the Xbox LIVE platform and the PlayStation Network.

- D-Link's MovieNite streaming box is available exclusively at Walmart.
- Nintendo is expected to start selling its new Wii U console during the 2012 holiday season.
- Boxee offers an antenna to get live channels over-the-air (OTA).

- TiVo Premiere can get live channels over-the-air (OTA) with third-party antennas.
- Vizio's Stream Player is expected to launch this summer. Unique to the box is that it comes with a smart touchpad remote, supports HDMI pass-through, 3D streaming, based on the Google TV platform.

Questions, feedback and corrections can be sent to dan@streamingmedia.com

Digital copies of the chart are available at www.StreamingMediaDevices.com