



OASIS | ONE MKII

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REMOTE CONTROL UNIT

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# OASIS | ONE MkII

## SPECIFICATIONS

<b>Model</b>	OASIS One MkII
<b>CPU</b>	Amlogic S905X Quad core up to 1,5 GHz (DVFS)
<b>GPU</b>	ARM Mali 450 Penta Core up to 750MHz+ (DVFS)
<b>RAM</b>	1GB DDR3
<b>FLASH</b>	8GB eMMC
<b>DRM</b>	Widevine L1 and L3, Verimatrix (optional)
<b>Copy protection</b>	HDCP 2.2
<b>Digital outputs</b>	HDMI 2.0b with CEC, 4Kx2K@60 max resolution output
<b>Analog outputs</b>	CVBS 480i/576i standard definition output
<b>RCU</b>	IR or Bluetooth
<b>USB</b>	2xUSB 2.0
<b>Audio Codecs</b>	MP3 (optional), AAC, WMA, RM, FLAC, Ogg /Vorbis, Dolby Digital/Dolby Digital Plus (optional), DTS (optional)
<b>Sound Channels</b>	Mono, Left, Right, Stereo
<b>Video Codecs</b>	H.265 HEVC MP-10@L5.1 up to 4Kx2K@60fps, H.264 AVC HP@L5.1 up to 4Kx2K@30fps, H.264 MVC up to 1080P@60fps, MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496), WMV/VC-1 SP/MP/AP up to 1080P@60fps, AVS-P16(AVS+) /AVS-P2 JiZhun Profile up to 1080P@60fps, MPEG-1/2 MP/HL up to 1080P@60fps (ISO-13818), RealVideo 8/9/10 up to 1080P, WebM up to VGA
<b>Video Standard</b>	PAL/NTSC
<b>Streaming protocols</b>	HLSv3, HLSv5, DASH, MSS, HTTP TS, UDP(IGMP), RTSP, RTMP
<b>Security Algorithms</b>	AES, 1DES, 3DES, CPRM, CPPM, CSS, DTCP
<b>Ethernet</b>	10/100
<b>Wi-Fi</b>	2,4/5Ghz b/g/n/ac
<b>Interfaces</b>	2xUSB 2.0
<b>OS</b>	Android M (AOSP 6.0.1) with SecureOS, TVP and TEE
<b>Power supply</b>	230V in, 5V 1A out
<b>Working Temperature</b>	0°C to 45°C
<b>Storage Temperature</b>	-40°C to +70°C