

Amino H150

w/ Z-IP Decode Firmware

Product Specifications



Amino H150 w/ Z-IP Decode Firmware

Product Specifications



Product Description

MPEG-1/2/4 H.264 standard definition and high definition IP set-top-box. Video Outputs: HDMI (with embedded audio) and Component, Composite via breakout cable. Ships with Z-IP Video firmware fully integrated with Z-Band Z-IP Portal and Systems. Includes IR Remote Control. Includes AES decryption.

Accessories

- ✓ Remote control (510-710)
- ✓ Power Supply with regional power cord
- ✓ Anti-Slip Base



Model	A030040079
Physical Description	Dimensions: 102mm x 97 mm x 44 mm Weight: 400g
Electrical Power	Power Consumption: 5V DC at #A via external power supply: Less than 12W typical usage External Power Supply Input Voltage: 100-240V AC, 50-60Hz, 0.8A max, output SVDC 3A) Power over Ethernet: (IEEE 802.3af – 20003)
Memory	256MB Flash, 1GB RAM
Front Panel LED	Power on/IR command received (Red)
Security	✓ Supports AES Encryption when paired with Z-IP Portal Middleware
Codec	✓ MPEG-2 MP@HL ✓ MPEG-4pt10AVC / H.264 HP@L4
Resolution	Video Resolution: Decodes up to 720p and 1080i ✓ Displays up to 1080p60 Graphics Resolution: HD Graphics up to 1280 x 720

Amino H150 w/ Z-IP Decode Firmware

Product Specifications



Input/Output	Inputs	Outputs
	<ul style="list-style-type: none"> ✓ Ethernet 10/100Base T via RJ-45 shielded connector ✓ USB 2.0 	<ul style="list-style-type: none"> ✓ HDMI 1.3a (excl. Deep color and DTS audio) with HDCP ✓ S/PDIF (optical) ✓ 10-way Mini-DIN for Composite video, Component (YPrPb), RGB, S-Video and analogue audio ✓ RS 232 (output only)
CEC	HDMI 1.4a	
Audio	<ul style="list-style-type: none"> ✓ Stereo audio and Dolby 5.1 surround via S-PDIF and HDMI ✓ Dolby Digital+pass through to external decoder 	
Environment	<p>Operating Temperatures: 32°F to 104°F (0°C to 40°C)</p> <p>Relative Humidity: 5% to 95% (non-condensing)</p>	
Conformance	<p>FCC Part 15 Class B, 2004 / 108 / EC EN55022</p> <p>Safety Approvals: CAN / CSA-C22.2 No 60950-1-03</p> <p>ROHS: 2002-95-EC</p> <p>WEEE: 2002-96 EC</p> <p>Product manufactured by Amino Communications, Cambridge UK</p>	