

# Adputer Player HD Ion Datasheet

Name	Type	Description
Processor	Intel <b>Dual-Core Atom</b> 64-bit	<b>X86 1.60G</b> 45nm 533MHz FSB <b>2 Cores/4 Threads</b> MMX SSE3 <b>1MB</b> L2 Cache
Chipset	Nivida <b>Ion</b> Geforce 9400M	<b>16 Core GPU, DirectX 10</b> , PureVideo, <b>CUDA</b> , PhysX
Memory	1xDDR2	<b>1GB, 667/800MHz</b>
Connector (rear)	<ul style="list-style-type: none"> <li>● 6x USB 2.0</li> <li>● 1x PS/2</li> <li>● 2x Digital S/PDIF outputs</li> <li>● 1x HD Audio Port</li> <li>● 1x D-SUB15</li> <li>● 1x DVI</li> <li>● 1x <b>HDMI/HDPCP</b></li> <li>● 1x LAN 10/100/<b>1000Mb</b></li> <li>● 1x WiFi 802.11n antenna</li> </ul>	USB Keyboard 1 Optical, 1 Coaxial LineOut,LineIn,MicIn VGA DVI HDMI w7.1 Channel Audio Gigabit Ethernet Antenna Connector
Connector (internal)	<ul style="list-style-type: none"> <li>● 1x WiFi <b>802.11n</b> (included)</li> <li>● 1x mini PCIe</li> <li>● 4 x USB</li> <li>● 3 x SATA</li> <li>● 1 x <b>eSATA</b> External</li> </ul>	Wireless-b/g/n, <b>300Mbps</b> PCI-Express 2 in Front, USB2.0 3.0Gb/s, SATA RAID 0, 1, 0+1 <b>3.0Gb/s</b>
Hard Disk Drive (included)	SATA	<b>320GB</b> , 3Gb/s
Audio	High Definition Audio	<b>CH7.1</b> support
Power Supply	Brick	100 ~ 240V, 90W, Smart Power Button
Power Consumption	Low power consumption	TDP< <b>30W</b>
Operating Temperature		0 to 60 degree
<b>EVDO Modem</b> (optional)	<b>Internet Service</b>	<b>USB adapter, upto Telecom</b>
<b>GPRS Modem</b> (optional)	<b>3G Wireless</b>	<b>USB adapter, upto Telecom</b>
<b>TV Tuner</b> (optional)	<b>ATSC, NTSC or PAL</b>	<b>USB adapter USD\$50 ~ \$100</b>
<b>Camera</b> (optional)	<b>Webcam</b>	<b>USB adapter USD\$30 ~ \$100</b>
<b>LCD Display Mount</b> (optional)	<b>Mount Accessory</b>	<b>VESA, Din-Rail, Wall Mount</b>
Dimension	<b>Small Form Factor</b>	192 x 210 x 62mm
Standard	International Standards	FCC, CE, RoHS Components
Operating System (included)	<b>Windows 7</b> 32-Bit (DVD)	DirectX 10.0, 9.0c
Applications (included)	<b>Ladybug Player 7</b> , Remoter Access, PowerPoint Viewer	Support <b>DXVA2</b> Hardware Acceleration, Full HD 1080p
<b>Ladybug Mixer Professional</b> (optional)	<b>4-Channel Video Mixer</b>	<b>Video Blending, Multi-Zone, USD\$89</b>
Media	Support Video, Audio, Photo	<b>Full HD 1080p</b> , 720p, 480p, MP4, H.264, WMV, AVI, DVD, MP3,JPG,PPT
Warranty		<b>3 Years Limited Warranty</b>
Revision		2.4



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