

## ASRock B360M-HDV 8th Gen DDR4 Motherboard

Sale Price: 8500.0



PRODUCT ID: 00530

### Basic Information

Supported CPU	<ul style="list-style-type: none"> <li>- Supports 8th Generation Intel® Core™ Processors (Socket 1151)</li> <li>- Supports CPU up to 95W</li> <li>- 5 Power Phase design</li> <li>- Supports Intel® Turbo Boost 2.0 Technology</li> </ul>
Chipset	Intel® B360
BIOS	<ul style="list-style-type: none"> <li>- 128Mb AMI UEFI Legal BIOS with multilingual GUI support</li> <li>- ACPI 6.0 Compliant wake up events</li> <li>- SMBIOS 2.7 Support</li> <li>- CPU, GT_CPU, DRAM, PCH 1.05V Voltage Multi-adjustment</li> </ul>
Form Factor	<ul style="list-style-type: none"> <li>- Micro ATX Form Factor: 8.9-in x 7.4-in, 22.6 cm x 18.8 cm</li> <li>- Solid Capacitor design</li> <li>OS</li> </ul>

### Expansion Slots

PCI	<ul style="list-style-type: none"> <li>1 x PCI Express 3.0 x16 Slot (PCIe1: x16 mode)*</li> <li>2 x PCI Express 3.0 x1 Slots (Flexible PCIe)</li> </ul>
M.2 Socket	1 x Ultra M.2 Socket (M2_1), supports M Key type 2230/2242/2260/2280 M.2 SATA3 6.0 Gb/s module and M.2 PCI Express module up to Gen3 x4 (32 Gb/s)**

### Memory

Type	Dual Channel DDR4 Memory Technology
Slots	<ul style="list-style-type: none"> <li>- 2 x DDR4 DIMM Slots</li> <li>15μ Gold Contact in DIMM Slots</li> </ul>
Supported Memory	<ul style="list-style-type: none"> <li>Supports DDR4 2666 / 2400 / 2133 non-ECC, un-buffered memory</li> <li>Supports Intel® Extreme Memory Profile (XMP) 2.0</li> </ul>

## Basic Information

Maximum Memory	32 GB
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## Graphics

Graphics	-Supports Intel® UHD Graphics Built-in Visuals : Intel® Quick Sync Video with AVC, MVC (S3D) and MPEG-2 Full HW Encode1, Intel® InTru™ 3D, Intel® Clear Video HD Technology, Intel® Insider™, Intel® UHD Graphics -DirectX 12 - HWA Encode/Decode: AVC/H.264, HEVC/H.265 8-bit, HEVC/H.265 10-bit, VP8, VP9 8-bit, VP9 10-bit (Decode only), MPEG2, MJPEG, VC-1 (Decode only) - Three graphics output options: D-Sub, DVI-D and HDMI - Supports HDMI with max. resolution up to 4K x 2K (4096x2160) @ 30Hz - Supports DVI-D with max. resolution up to 1920x1200 @ 60Hz - Supports D-Sub with max. resolution up to 1920x1200 @ 60Hz - Supports Auto Lip Sync, Deep Color (12bpc), xvYCC and HBR (High Bit Rate Audio) with HDMI Port (Compliant HDMI monitor is required) - Supports HDCP with DVI-D and HDMI Ports - Supports 4K Ultra HD (UHD) playback with HDMI Port
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## Connector & Ports

HDMI	1 x HDMI Port
USB (s)	-2 x USB 2.0 Ports (Supports ESD Protection) - 4 x USB 3.1 Gen2 Type-A Ports (10 Gb/s)
LAN Port (s)	1 x RJ-45 LAN Port with LED (ACT/LINK LED and SPEED LED)
Supported Storage	- 6 x SATA3 6.0 Gb/s Connectors, support NCQ, AHCI and Hot Plug* - 1 x Ultra M.2 Socket (M2_1), supports M Key type 2230/2242/2260/2280 M.2 SATA3 6.0 Gb/s module and M.2 PCI Express module up to Gen3 x4 (32 Gb/s)
Audio	- 7.1 CH HD Audio (Realtek ALC887 Audio Codec)* - Supports Surge Protection - ELNA Audio Caps
Internal I/O Ports	- 1 x PS/2 Mouse/Keyboard Port - 1 x D-Sub Port - 1 x DVI-D Port - 1 x HDMI Port - 2 x USB 2.0 Ports (Supports ESD Protection) - 4 x USB 3.1 Gen2 Type-A Ports (10 Gb/s) - 1 x RJ-45 LAN Port with LED (ACT/LINK LED and SPEED LED) - HD Audio Jacks: Line in / Front Speaker / Microphone Software and UEFI Software

## Basic

## Information

## Warranty

## Information

Manufacturing	03 years
Warranty	