

# G320

**4<sup>th</sup> Gen. Intel® Core™ i5 Processor**  
**AMD Radeon™ E6760 Embedded GPU**  
**1GB GDDR5 VRAM**

**6\*DP1.2 Ports**  
**2\*COM / 2\*USB3.0 / Support mSATA SSD**  
**Support Mini PCIE WiFi or 3G**



## KEY FEATURES



**4<sup>th</sup> Gen. Intel® Core™ i5 Processors**  
 Amazing performance and stunning visuals with a boost.



**AMD Radeon™ E6760 discrete GPU**  
 enables an exceptional entertainment experience with immersive desktop-level 3D graphics and outstanding multimedia features.



**AMD Eyefinity Technology**  
 Drive up to six displays simultaneously as independent displays at 2560x1600 or as a single large surface.



**DisplayPort 1.2**  
 Supports stereoscopic 3D graphics and all HDTV resolutions including 1080p. also supports daisy chaining of multiple monitors. Features a maximum total throughput of up to 21.6Gbps.



**Full HD 1080p**  
 Enjoy a cinema-quality movie watching experience in the comfort of your own home.



**Gigabit LAN**  
 High-speed LAN connection with 1Gb/s data transfer rate. Ideal for seamless internet connection for audio and video streaming.



**USB3.0**  
 Maximum transmission speed of up to 5Gb/s (10X faster than USB2.0), ideal for connecting to external hard drives.



**TPM (Trusted Platform Module)**  
 Onboard TPM offers enhanced platform security through top level encryption; mandated by many IT departments.



**VESA Mount (not included)**  
 Save more space by mounting the Mini PC behind your LCD or TV designed to fit seamlessly into any environment any lifestyle.



**Energy Saving**  
 Low power consumption saves money and better for the environment.



**Low Noise**  
 Ideal for professional offices, home use, and dorm rooms.



**RoHS Compliant**

## SPECIFICATIONS

<b>Dimension</b>	9.5in x 6.9in x 1.1in 240mm x 174mm x 28mm
<b>Processor</b>	Intel® Core™ i5-4200U Processor, 2 Cores / 4 Threads 1.6GHz, Max Turbo Frequency 2.6GHz, Max TDP 15W
<b>Chipset</b>	Integrated into CPU
<b>Display</b>	AMD Radeon™ E6760, 1GB GDDR5 VRAM Microsoft® DirectX® 11 6* DisplayPort 1.2 with audio support
<b>Memory</b>	Not included 2*SO-DIMM, up to 16GB of <b>DDR3L</b> 1600MHz
<b>Storage</b>	Not included Support 2.5inch SATA Type HDD
<b>Audio</b>	Realtek® High Definition Audio (5.1) Digital audio via DP connector 1x Audio out & S/PDIF combo jack on the front panel 1x Mic in jack on the front pane
<b>Ethernet</b>	1x Realtek® Gigabit Ethernet Controller 1x Rj45 port on the back panel
<b>Wireless</b>	Not included, optional IEEE 802.11 b/g/n module
<b>IR</b>	Onboard IR module An infrared sensor on the front panel 1x 3.5mm audio jack for extended infrared sensor Not included Remote Control(Optional )
<b>Expansion Slots</b>	1x SIM Card slot 2x Mini-PCI Express® ( Full-length for mSATA Full-length for PCIE/USB /3G)
<b>Peripheral interfaces</b>	2x USB3.0 (on the front panel) 2x USB2.0 (on the back panel) 2x COM Port (on the front panel) 1x DC-IN jack (19V)
<b>OS Support</b>	Windows® 7,8 & Linux®(X86)
<b>SystemBIOS</b>	AMI EFI BIOS; ACPI
<b>Cooler</b>	Smart Fan
<b>Operating Temperature</b>	0°C to +40°C 32F to 104F
<b>Accessories</b>	1x Driver CD 1x AC Adaptor 1x AC Power Cord 4x Circular Foot-padding