

# Impact-R 4060



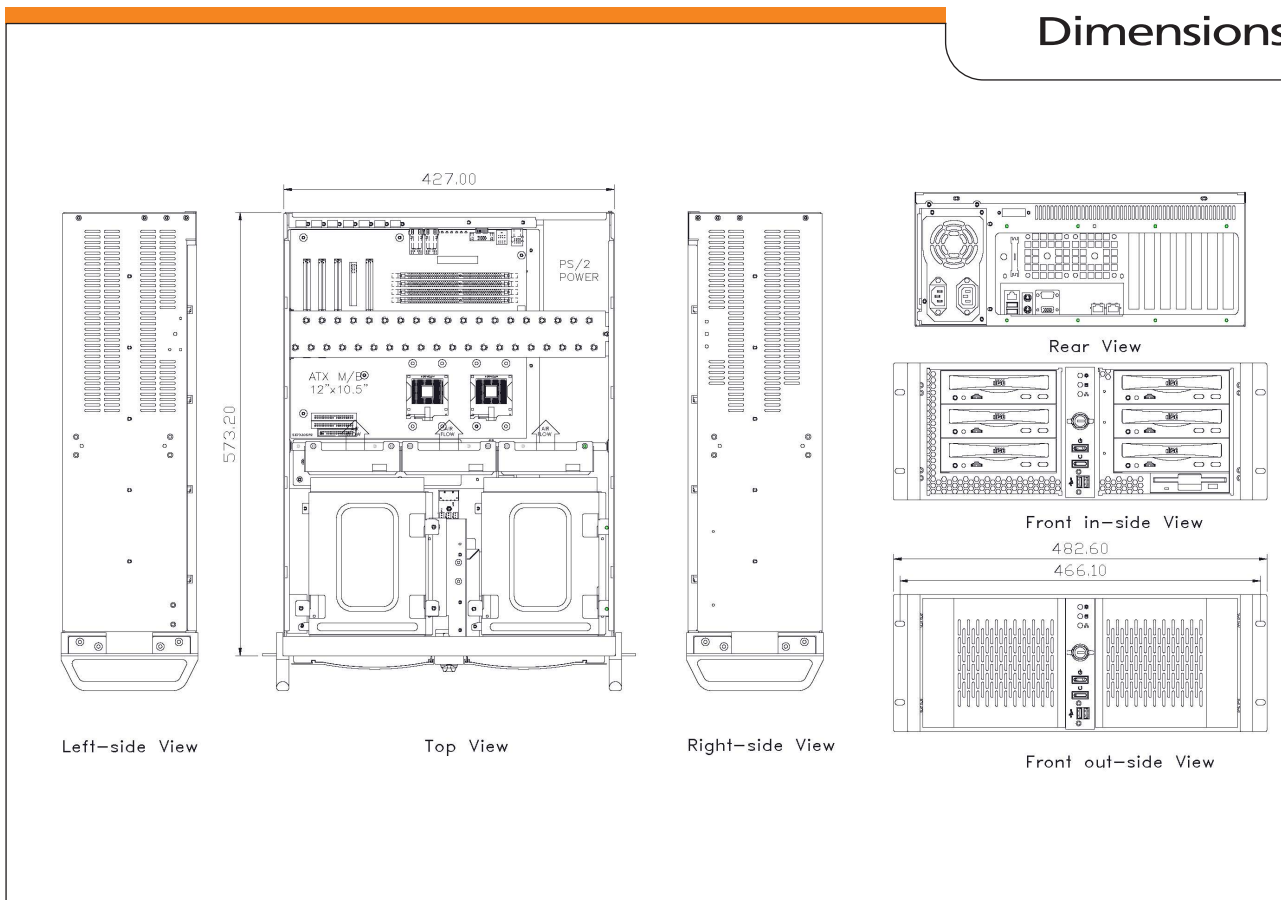
## Features

The Impact-R 4060 series of computers are powered by Intel® based motherboards, delivering a compact and flexible computer platform.

- Intel® Skylake CPU architecture
- DDR4 Memory up to 64GB
- Supports 3 native displays simultaneously

Our production processes are controlled under ISO 9001 and every system undergoes a full diagnostic burn-in prior to shipment.

## Dimensions



# Impact-R 4060

## Specifications

The information is believed to be accurate. However Amplicon Liveline Limited accepts no responsibility for any problems caused by errors and omissions. Specifications are subject to change without notice.

Hardware Specification	<p>CPU: Intel® LGA1151 6<sup>th</sup> generation Core™ i7/i5/i3, Pentium™ and Celeron™ Supports Intel® 14nm</p> <p>Chipset: Intel® Q170 Chipset</p> <p>Memory: 4 x DIMM - max 64GB DDR4 2133MHz non-ECC Dual channel architecture</p> <p>Graphics*1: Integrated GPU: HDMI - max 4096*2160 @ 24Hz and 2560*1600 @ 60Hz Display port - max 1920*1200 @ 60GHz VGA - max 1920*1200 @ 60Hz</p> <p>LAN: RealTek® RTL8111H GbE</p>	Mechanical	<p>Design: EIA RS-310C 19" Rackmount Standard</p> <p>Construction: 1.2mm SECC Zinc-Coated Steel</p> <p>Security: Lockable front door</p> <p>Colour: Black (custom colours available for large orders)</p> <p>Dimensions: 483 x 177 x 573mm (19.0" x 7.0" x 22.6")</p> <p>Packaging Size: 590mm x 331mm x 750mm (23.2" x 13.0" x 29.5")</p> <p>Cooling: 3x 120mm ball bearing fan</p> <p>Air filter: removable (washable)</p> <p>Gross Weight: approximately 22 kg</p>
Storage*2,3	<p>Total Drive capacity: 6x 5.25" external, 1x 3.5" external, 1x 3.5" internal</p> <p>*Options for mSATA available</p>	Environmental operation	<p>Acoustic noise: Approximately 49dB(A) sound pressure at 23°C (typical)</p> <p>Temperature: 5 to 45°C (tested for extended operation up to 50°C)</p> <p>Humidity: 5 to 90% at 25°C non-condensing</p>
System Expansion	<p>1 x PCIe x16 slot (revision 3.0/2.0)</p> <p>2 x PCIe x4 slot (revision 3.0/2.0)</p> <p>4 x PCI slots</p> <p>1 x mPCIe (full/half length)</p> <p>1 x SIM card slot</p>	Environmental storage	<p>Temperature: -20 to 65°C</p> <p>Humidity: 5 to 90% at 25°C non-condensing</p>
System Architecture	Industrial use motherboard	Certification	CE/UKCA Marked
Supported OS	Windows 7, Windows 8.1, Windows 10 (32 & 64 bit)		
External Interfaces	<p>Front:</p> <p>2 x USB 2.0/1.1</p> <p>On/Off Switch, Reset</p> <p>Pwr/HDD LEDs</p> <p>Rear:</p> <p>1 x PS/2 Keyboard</p> <p>1 x PS/2 Mouse</p> <p>4 x USB 3.0</p> <p>1 x DP, 1 x HDMI, 1 x VGA</p> <p>2 x Intel GbE RJ45</p> <p>1 x RS232/422/485 DB9</p> <p>2 Stack Audio</p>		