

DG.B1PEF.016

Processor & Chipset

Number of Processors Supported	1
Number of Processors Installed	1
Processor Manufacturer	Intel®
Processor Type	Core™ i5
Processor Model	i5-6400
Processor Core	Quad-core (4 Core™)
Processor Speed	2.70 GHz
Maximum Turbo Speed	3.30 GHz
Cache	6 MB
Direct Media Interface	8 GT/s
64-bit Processing	Yes
Chipset Manufacturer	Intel®
Chipset Model	B150

Memory

Standard Memory	8 GB
Maximum Memory	64 GB
Memory Technology	DDR4 SDRAM
Memory Standard	DDR4-2133/PC4-17000
Memory Card Reader	Yes
Memory Card Supported	SD

Storage

Number of Hard Drives	1
Total Hard Drive Capacity	1 TB
Hard Drive Interface	Serial ATA/300
Hard Drive RPM	7200
Hard Drive Configuration	1 x 1 TB
Optical Drive Type	DVD-Writer

Display & Graphics

TV Card	No
Graphics Controller Manufacturer	Nvidia®
Graphics Controller Model	GeForce® GTX 980
Graphics Memory Capacity	Up to 4 GB
Graphics Memory Accessibility	Dedicated

Network & Communication

Ethernet Technology	Gigabit Ethernet
Wireless LAN	Yes
Wireless LAN Standard	IEEE 802.11ac
Bluetooth	Yes
Modem	No

I/O Expansions

Number of Total Expansion Slots	3
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Number of PCI Express x1 Slots	2
Number of PCI Express x16 Slots	1
Input Devices	
Keyboard Type	Physical Keyboard
Keyboard	Yes
Pointing Device Type	Mouse
Interfaces/Ports	
HDMI	Yes
Total Number of USB Ports	8
Number of USB 2.0 Ports	2
Number of USB 3.0 Ports	6
Network (RJ-45)	Yes
Audio Line In	Yes
Audio Line Out	Yes
Modem (RJ-11)	No
DisplayPort	Yes
Software	
Operating System Platform	Windows
Operating System	Windows 10 Home
Operating System Architecture	64-bit
Power Description	
Maximum Power Supply Wattage	500 W
Physical Characteristics	
Height	510 mm
Width	180 mm
Depth	409 mm
Miscellaneous	
Package Contents	Aspire Predator G3-710 Desktop Computer USB Keyboard USB Mouse
Certifications & Standards	BSMI VCCI CCC CE FCC CB
Environmentally Friendly	Yes
Environmental Certification	RoHS