DQ.VNAEF.003

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	H110 Express

Memory

Standard Memory	4 GB
Maximum Memory	16 GB
Memory Technology	DDR4 SDRAM
Memory Standard	DDR4-2133/PC4-17000
Memory Card Reader	Yes

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

Screen Size	60.5 cm (23.8")
Display Screen Type	Active Matrix TFT Colour LCD
Backlight Technology	LED
Screen Mode	Full HD
Screen Resolution	1920 x 1080
Aspect Ratio	16:9
Touchscreen	No
TV Card	No

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	1
Number of PCI Express x16 Slots	1

Input Devices

Keyboard Type	Physical Keyboard
Keyboard	Yes
Pointing Device Type	Mouse

Built-in Devices

Webcam	Yes

Interfaces/Ports

HDMI	Yes
Total Number of USB Ports	6
Number of USB 2.0 Ports	2
Number of USB 3.0 Ports	4
Network (RJ-45)	Yes
Audio Line In	Yes
Audio Line Out	Yes
VGA	Yes
Modem (RJ-11)	No
DisplayPort	Yes

Software

Operating System Platform	Windows
Operating System	Windows 7 Professional
Operating System Architecture	64-bit
Software Included	Microsoft Office Trial

Power Description

Maximum Power Supply Wattage	135 W

Physical Characteristics

Form Factor	Desktop
Height	60 mm
Width	588 mm
Depth	399 mm

Miscellaneous

Package Contents	Veriton Z4820G All-in-One Computer USB Keyboard USB Mouse
Features	Security Slot
Certifications & Standards	DMI PC2001 FCC VCCI CE CB
Green Compliant	Yes
Green Compliance Certificate/Authority	RoHS