Desktop Computer

Processor

Processor Make	Intel
Processor Generation	10
Number of Cores per Processor	6
Processor Base Frequency (GHz)	2.9
Processor Description	Intel Core i5
Processor Number	Intel Core i5 10400
Out of Band Management	NA
Cache (MB)	12

Motherboard

Chipset Series	Intel B Series
Expansion Slots (PCIe x 1) (Number)	2
Chipset Number	Intel B 460
Expansion Slots (PCIe x 4) (Number)	0
Expansion Slots (PCIe x 16) (Number)	1
Expansion Slots (PCI) (Number)	1
Expansion Slots (M Dot 2)	2

Graphics

Graphics Type	Integrated
Graphic Card Description	Intel HD Graphic

Size of Memory in Case of Dedicated Graphic Card (GB)	0
Size of VRAM in case of Integrated Graphics (MB)	0

Operating System

Operating System (Factory Pre-Loaded)	Windows 10 Professional
Recovery Image Media	Stored in Partition of the Hard Disk
OS Certification	Windows

Memory

Type of RAM	DDR4
RAM Size (GB)	8
RAM Speed (MHz)	2666
Total Numbers of DIMM Slots Available	2
Number of DIMM Slots populated	1
RAM Expandability up to(using spare DIMM Slots in GB)	64

Storage

Total Number of Internal Bays available	1
Number of 2 point 5 inches internal Bays	0
Number of 3 point 5 inches Internal Bays	1
Number of 2 point 5 Inches Internal Bays Populated	0
Number of 3 point 5 Inches Internal Bays Populated	1

Type of Drives used to populate the Internal Bays	HDD
Number of Internal Bays populated with HDD	1
Capacity of each HDD (GB)	1000 @7200 rpm
Total HDD Capacity (GB)	1000
Number of Internal Bays populated with SSD	0
Capacity of each SSD (GB)	0
Total SSD Capacity (GB)	0
Number of Internal Bays populated with SSHD	0
Capacity of each SSHD (GB)	NA
Total SSHD Capacity in addition to 8 GB Flash (GB)	0
Number of Internal Bays populated with SSED	0
Capacity of each SSED (GB)	0
Total SSED Capacity (GB)	0
Optane Memory (GB)	0

Cabinet

Cabinet Form Factor	Tower (13.1 to 26 Litres)
Cabinet Volume (Litres)	14.8
External Bays (Number)	1
Optical Drive	DVD R/W
Internal Speaker	No

Audio-in	No
Audio-out	Yes
Headphone out	Yes
Microphone-in	Yes

Connectivity

Wireless Connectivity	Yes
If Yes, Type of Wireless Connectivity	Wi-Fi 802.11ac
Number of Ethernet Ports	1
Type of Ethernet Ports	10/100/1000 on board Integrated Gigabit Port
Bluetooth Connectivity	Yes
If Yes, Version of Bluetooth Available	4.2

Ports

Number of USB Version 2 Point 0 Ports	4
Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports	4
Number of USB Version 3 point 1, Gen 2 Ports	0
Number of USB Type C Ports	0
Number of Serial Ports	0
Number of Parallel Ports	0
Number of VGA Ports	1
Number of HDMI Ports	1
Number of DP Ports	0

Monitor

Model of the Monitor	
Monitor Technology	IPS
LED Backlit Monitor Size (INCHES)	21.5
Monitor Resolution (PIXELS)	1920x1080
TCO Certification for Monitor	8.0
Number of VGA Ports in the Monitor	1
Number of HDMI Ports in the Monitor	1
Number of Display Ports in the Monitor	0
Availability of Webcam integrated with Monitor	No
If Yes, Resolution of Webcam	NA
Availability of Speakers integrated with Monitor	No
If Yes, Number of Speakers available	0

Power

Power Supply Capacity (Watt)	260
Minimum Power Efficiency Range (%)	85 - 89

Certification

ROHS Compliance	Yes
BEE / Energy Star for the given Model	Yes

Input Devices

Mouse Connectivity	Wired
Type of Mouse	Optical Scroll
Keyboard Connectivity	Wired
Type of Keyboard	Standard with Rupee Symbol

Operating Conditions

Minimum Operating Temperature	10 degree Celsius
Maximum Operating Temperature	35 degree Celsius
Minimum Operating Humidity (%RH)	20
Maximum Operating Humidity (%RH)	80

Warranty

On Site OEM Warranty (Year)	3