



*we (take) care*

**Claesen  
Computersystems**

Tongersestraat 9, 3740 Bilzen

Tel.: 089/24.55.65

E-mail: info@citcom.be

**MSI I5-8400 8GB 256SSD+2TB GTX1060-6GB No ODD  
WIN10**



**Code:**  
PCDMMTRIDENT38RC-086

**Vendor code:**  
Trident 3 8RC-086EU

**EAN code:**  
4719072578022

Intel Core i5-8400 (9MB Cache, 2.8GHz), 8GB DDR4-SDRAM, 2000GB HDD, 256GB SSD, Intel UHD Graphics 630, NVIDIA GeForce GTX 1060 (6GB GDDR5), LAN, WLAN, Bluetooth, Windows 10 Home 64-bit

### **G.A.M.E. UNLIMITED**

Get the ultimate immersive game experience with MSI's Gaming Desktops and Curved Gaming Monitors. With the latest Intel® 8th gen processor technology and fueled with MSI's game-enhancing features the best gameplay experience is possible. Together with the immersive MSI Curved Gaming Monitors you will step into a world where the difference between reality and games will slip away. Discover a new gaming experience. This True Gaming, This is G.A.M.E. UNLIMITED.

### **THE LATEST INTEL CPUS**

Rigged with fastest hardware

## **BUILT WITH REAL GAMING COMPONENTS**

The components within an MSI Gaming Desktop are selected and tweaked to get you the best performance and experience while gaming. This is not just a PC. It's a True Gaming PC

## **IMMERSE YOURSELF**

Integrating the very best of cutting edge technologies on MSI hardware provides a smooth VR ride. Through joint efforts with major VR brands, combined with unique MSI features geared to VR, MSI brings gamers and VR professionals a vivid and realistic experience in which content truly comes alive.

## **BREATH TAKING DESIGN**

Housing all this high-powered hardware, MSI Gaming Desktops have a characteristic, breathtaking case design that is incredibly easy to use. Get the real gaming look!

## **STAY COOL WHILE GAMING**

Cooling is essential for Gaming systems, especially while playing the latest games. MSI Gaming Desktops have a customized thermal design to cool all essential components and make sure your system stays cool and runs stable at peak performance during long gaming sessions.

## **SOUND THAT PULLS YOU INTO THE GAME**

Get the most immersive sound experience when gaming. MSI Audio Boost delivers the highest sound quality through the use of premium quality audio components. This lets you enjoy breathtaking, game-changing sound to create the most exciting gameplay.

## **DOMINATE THE GAME WITH THE LOWEST LATENCY**

Get ready to crush your enemies on the battlefield with MSI GAMING LAN. Featuring the highest quality components tuned to deliver the best online gaming experience without lag.

## **APPS TO HELP YOU WIN**

With years of experience in creating performance enhancing tools that are easy to use, only the highest quality applications are at your disposal. Use these tools to get the most out of your Gaming Desktop and achieve victory when gaming.

## **BUILT ON EVERLASTING QUALITY**

Using only the finest quality components and integrating the latest technological innovations delivers the best possible gaming experience. Rigorous quality testing under the most extreme conditions ensures a super reliable, high performance Gaming system.

## **PLUG IN AND GAME ON**

We built in more than enough ports to let you connect all your game devices. Plug in your portable storage, gaming monitor, gaming headset or keyboard and get into the action in an instant!

## Design

Kleur van het product

Zwart

Type behuizing

Desktop

## Energie

Netvoeding	230 W
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## Geheugen

Geheugenslots	2x SO-DIMM
Intern geheugen	8 GB
Intern geheugentype	DDR4-SDRAM
Kloksnelheid geheugen	2400 MHz
Maximum intern geheugen	32 GB
Non-ECC	Ja

## Gewicht en omvang

Breedte	346,2 mm
Diepte	232,5 mm
Gewicht	3,17 kg
Hoogte	71,8 mm

## Grafisch

Aantal discrete graphics adapters	1
Aantal displays ondersteund (door on-board grafische adapter)	3
Aantal verwerkingseenheden	23
Aparte grafische adapter	Ja
Basisfrequentie ingebouwde grafische adapter	350 MHz
CUDA	Ja
Discreet grafische adapter model	NVIDIA GeForce GTX 1060
Discreet grafische adapter model	Intel® UHD Graphics 630
Grafische geheugen	6 GB
Graphics on-board -adapter dynamische frequentie (max)	1050 MHz
Ingebouwde grafische adapter	Ja
Maximaal geheugen ingebouwde grafische adapter	64 GB
NVIDIA G-SYNC	Ja
NVIDIA GameWorks VR	Ja
On-board grafische adapter DirectX-versie	12.0
On-board grafische adapter ID	0x3E92
On-board grafische adapter OpenGL versie	4.5
Specifiek grafisch geheugentype	GDDR5

## Inhoud van de verpakking

Inclusief AC-adapter	Ja
Inclusief monitor	Nee
Meegeleverde kabels	AC,HDMI

## Netwerk

Bluetooth	Ja
Bluetooth-versie	5.0
Ethernet LAN	Ja
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s
Wi-Fi	Ja
Wi-Fi-standaarden	IEEE 802.11ac

## Opslagmedia

Geïntegreerde geheugenkaartlezer	Nee
Het aantal geïnstalleerde harde schijven	1
Opslagcapaciteit harde schijf	2000 GB
Opslagmedia	HDD+SSD
Solid State Drive (SSD) capaciteit	256 GB
Totale opslagcapaciteit	2256 GB

## Optische drive

Soort optische drive	Nee
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## Poorten & interfaces

Aantal Ethernet LAN (RJ-45)-poorten	1
Aantal HDMI-poorten	3
Aantal poorten USB 3.0 (3.1 Gen 1) Type A	3
Aantal poorten USB 3.0 (3.1 Gen 1) Type C	1
Aantal USB 2.0-poorten	4
DVI-poort	Nee
Hoofdtelefoonuitgangen	1
Lijnuitgang	Ja
Microfoon, line-in ingang	Ja

## Prestatie

Audio-uitgangskanalen	5.1 kanalen
BIOS type	UEFI AMI
Chipset moederbord	Intel H310 Express
Klaar voor Virtual Reality (VR)	Ja
Markt positionering	Gamen
Producttype	PC

## Processor

Aantal geïnstalleerde processoren	1
Aantal processorkernen	6

Bus type	DMI3
Codenaam processor	Coffee Lake
ECC ondersteund door processor	Nee
Frequentie van processor	2,8 GHz
Geheugenbandbreedte ondersteund door de processor ( max)	41,6 GB/s
Geheugenkanalen ondersteund door processor	Dual
Geheugentypen ondersteund door processor	DDR4-SDRAM
Klokgeheugen-snelheden ondersteund door processor	2666 MHz
Maximaal aantal PCI Express-lijnen	16
Maximaal intern geheugen ondersteund door processor	64 GB
Maximale turbofrequentie van processor	4 GHz
PCI Express configuraties	1x16,1x8+2x4,2x8
PCI Express slots versie	3.0
Processor aantal threads	6
Processor cache	9 MB
Processor cache type	Smart Cache
Processor lithografie	14 nm
Processor operating modes	64-bit
Processor socket	LGA 1151 (Socket H4)
Processorfamilie	Intel® 8ste generatie Core™ i5
Processormodel	i5-8400
Systeembus	8 GT/s
Thermal Design Power (TDP)	65 W
Tjunction	100 °C

## Processor speciale functies

ARK ID processor	126687
Conflictvrije processor	Ja
CPU configuratie (max)	1
Enhanced Intel SpeedStep Technology	Ja
Execute Disable Bit	Ja
Idle States	Ja
Ingebouwde opties beschikbaar	Nee
Intel® 64	Ja
Intel® AES New Instructions (Intel® AES-NI)	Ja
Intel® Clear Video HD Technology (Intel® CVT HD)	Ja
Intel® Clear Video Technology for Mobile Internet Devices (Intel® CVT for MID)	Ja
Intel® Clear Video-technologie	Ja
Intel® Enhanced Halt State	Ja
Intel® Hyper Threading Technology (Intel® HT Technology)	Nee
Intel® Identity Protection Technology (Intel® IPT)	Ja
Intel® InTru™ 3D Technology	Ja
Intel® OS Guard	Ja
Intel® Quick Sync Video Technology	Ja
Intel® Software Guard Extensions (Intel® SGX)	Ja
Intel® Stable Image Platform Program (SIPP)	Nee
Intel® Trusted Execution Technology	Nee

Intel® TSX-NI	Nee
Intel® Turbo Boost Technology	2.0
Intel® Virtualization Technology (VT-x)	Ja
Intel® Virtualization Technology for Directed I/O (VT-d)	Ja
Intel® VT-x with Extended Page Tables (EPT)	Ja
Ondersteunde instructie sets	AVX 2.0,SSE4.1,SSE4.2
Schaalbaarheid	1S
Thermal Monitoring Technologies	Ja
Thermal solution specificatie	PCG 2015C
Verpakkingsgrootte processor	37.5 x 37.5 mm

## Software

Architectuur besturingssysteem	64-bit
Inclusief besturingssysteem	Windows 10 Home

## Verpakking

Gewicht verpakking	6,09 kg
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