# check for the latest version www.msi.com/datasheet. The information provided in this document is intended for informational purposes only and is subject to change without notice



## Creator P100A 10th

P100A 10SC-271CA





### **SPECIFICATION**

Operating System	Windows 10 Pro
Chassis/ Color	White
Chipset	B460
Processor	Core i7-10700F
CPU Speed	2.9GHz up to 4.8GHz
Graphic	RTX2060 Super 8GB GDDR6
Graphic Memory	8GB GDDR6
System Memory	16GB (16GB*1) DDR4 2666MHz
Memory Total Slots	2 x DDR4 2666MHz SO-DIMMs, up to 64GB
SSD / Hard Drive	1TB 7200RPM + 1TB M.2 SSD
Storage Slots (Total/Free)	2x M.2 2280 slot (1x PCle/SATA Auto-switch, 1x PCle only) + 2x 2.5" SATA Drive bays
Communication	Realtek RTL8125B ethernet (10/100/1000M)
Wireless LAN	Intel® Wi-Fi 6 AX200
Blutooth	5.1
Audio	7.1 Channel HD Audio with Nahimicaudio enhancer
Audio port	Front: 1 x Mic-in, 1 x Headphone-out / Rear: Line-in / Line-out / Microphone / CS-Out / RS-Out
USB	Front: 2 x USB 3.2 Gen 1 Type-C, 1 x USB 3.2 Gen 1 Type-A, 1 x USB 2.0 Type-A Rear: 1 x USB 3.2 Gen 1 Type-C, 3 x USB 3.2 Gen 1 Type-A, 2 x USB 2.0 Type-A
Video Port (Motherboard)	1 x HDMI out, 1 x DP
Video Port (Graphics Card)	1 x HDMI-out, 3 x DisplayPorts
KB/Mouse	PK30 + PM10 (White KB + MS)
Vesa Mountable	х
Power Supply	450W 80 Plus Bronze Certified
Dimension	131.85 x 372.20 x 408.88mm / 5.19 x 14.65 x 16.10 inch
Chassis (liters)	10.36L / 21.89pt
Chassis (liters) Net Weight (kg / lbs)	10.36L / 21.89pt 7.71kg /17.00lbs
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Net Weight (kg / lbs)	7.71kg /17.00lbs

### **FEATURE**



### 10th Gen Intel® Core™ Processors

Equipped with the 10th Gen Intel® Core™ processors, up to 30% more performance than previous generation.

# **GeForce RTX™ Graphics Card**



Built with MSI GeForce RTXTM Graphics Card, up to 40% more performance than previous generation.



### 2.5Gbps Ethernet LAN

Connect and rapidly transfer data over a network with the high-bandwidth and low-latency 2.5Gbps Ethernet LAN.



### Wi-Fi 6

Working on NAS with the latest wireless solution supports MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps to make editing and working faster ever



### Easy to Upgrade

Make sure you can efficiently create with the latest hardware.



### **Creator Center**

Prioritize the resource of your creation tools & optimize an awesome performance for creators' applications

### CONNECTIONS



- 1. 1x USB 3.2 Gen 1 Type C
- 2. 1x USB 3.2 Gen 1 Type A / 1x USB 2.0 Type A
- 3. 1x Microphone / 1x Headphone
- 4. 1x Line-in / 1x Line-out / 1x Mic-in / 7. 1x DP out (1.2) / 1x HDMI out (1.4) 1x CS-out / 1x RS-out / 1x SPDIF out 8. 2x USB 2.0 Type A
- **5.** 1x RJ45 (2.5G LAN) / 2x USB 3.2 Gen 1 Type A
- 6. 1x USB 3.2 Gen 1 Type A / 1x USB 3.2 Gen 1 Type C

