

Create Splendid Moments

Creator P50 is the best designer's desktop PC. With a compact dimension, it fits all of your studios to make your great ideas come true; Creator P50 is designed for multi-tasking & pro-level creators to work with a workflow acceleration.



Selling Points

Creator P50 11th

- Windows 10 Home - MSI recommends Windows 10 Pro for business (Free upgrade to Windows 11* when available)
- Up to the 11th generation Intel® Core™ i7 processors
- The latest MSI GeForce® RTX Graphics Card
- Dual Channel Memory with DDR4 Boost Technology provides the most smooth & fastest real-time previews
- Thunderbolt 4 (Optional) delivers the fastest, most versatile connection to any dock, display, or data device & NAS
- Connect and rapidly transfer data over a network with the high-bandwidth and low-latency 2.5G Ethernet LAN.
- Wi-Fi 6E puts more emphasis on transmission security with speed up to 2.4Gbps
- Support 5K2K Creating Experience
- Exclusive Software - MSI Center & Creator ...



Picture and logos: Pictures Content Creation PCs



1. 1x Thunderbolt 4 (Optional)
2. 1x Headphone-out / 1x Mic-in
3. 2x USB 3.2 Gen 1 Type A
4. 3x Audio Jacks
5. 1x USB 3.2 Gen 2 Type-A / 1x RJ45 (2.5G) / 1x Kensington Lock
6. 1x USB 3.2 Gen 2x2 Type-C / 1x USB 3.2 Gen 2 Type-A
7. 1x DC in

Specification

Color	ID1/White-White-White
CPU Core Name	ROCKET LAKE
CPU Socket	LGA-1200pin
CPU Number	Intel Core i7-11700
CPU Clock	2.5GHz
CPU Cores	8
TDP	65W
CPU Cooler	Air cooling
Cache	16 MB Intel® Smart Cache
Threads	16
Chipsets	B560
GPU1 VRAM Size	12G
VGA IO Port	HDMI,DPx3,EP8
VGA MKT Name	GeForce RTX 3060 AERO ITX 12G
Memory Size	32GB(16GB*2)
Memory Type	DDR4 SDRAM
Memory Speed	1600(3200)MHz
Module Type	SO-DIMM
Memory Slot(Total)	2
Memory Slot(Free)	0
Max Capacity	Max 64GB
SSD Interface	PCIe GEN3x4 w/o DRAM NVMe
SSD Form Factor	M.2-2280 M-KEY
SSD Config	1TB*1
SSD Size	1TB
HDD1 Interface	N/A
HDD1 Form Factor	N/A
HDD1 Size	N/A
HDD1 RPM	N/A
ODD(Type)	N/A
ODD Height	N/A
ODD Type	N/A
M.2 slots(Total)	1
M.2 slots(Free)	0
2.5" Drive Bays(Total)	1
2.5" Drive Bays (Free)	1
LAN	Intel I225-V
WLAN	INTEL/AX210.NG.WG.NV
WLAN Version	802.11a/b/g/n/ac 2x2+BT
BT Version	5.2
VESA size	NA
Audio Chipset	Realtek ALC1220P
Audio Type	5.1 Channel HD Audio
USB 3.2 Gen 2x2 Type C	NA
USB 3.2 Gen 2x2 Type A	NA
USB 3.2 Gen 2 Type C	NA
USB 3.2 Gen 2 Type A	NA
USB 3.2 Gen 1 Type C	NA
USB 3.2 Gen 1 Type A	2
USB 2.0 Type A	NA
USB 2.0 Type C	NA
Thunderbolt	Optional
Audio Mic-in	1
Audio Headphone-out	1
Audio Headphone-out (HiFiSPDIF)	NA
Mic-inHeadphone-out combo	NA
USB 3.2 Gen 2x2 Type C (R)	1
USB 3.2 Gen 2x2 Type A (R)	NA
USB 3.2 Gen 2 Type C (R)	NA
USB 3.2 Gen 2 Type A (R)	2
USB 3.2 Gen 1 Type C (R)	NA
USB 3.2 Gen 1 Type A (R)	NA
USB 2.0 Type C (R)	NA

USB 2.0 Type A (R)	NA
Thunderbolt (R)	NA
RJ45	1
WiFi Antenna	NA
Card Reader	NA
VGA out	NA
VR-Link	NA
HDMI out	NA
DP out	NA
mini DP in	NA
mini DP out	NA
PS2	NA
COM Port	NA
DVI-D out	NA
Audio jack	3
SPDIF	NA
Flash BIOS Button	NA
Power	330W
Power Certification	N/A
Formfactor	N/A
Type	ADAPTOR
Operating Systems	Windows 10 Pro
Product Dimension (WxDxH) (mm)	N/A
Product Dimension (WxDxH) (inch)	N/A
Inside Carton Dimension (WxDxH) (mm)	N/A
Inside Carton Dimension (WxDxH) (inch)	N/A
Outer Carton Dimension Standard (WxDxH) (mm)	449 x 174 x 304
Outer Carton Dimension Standard (WxDxH) (inch)	17.68 x 6.85 x 11.97
Weight (Net kg)	3.4
Weight (Gross kg)	6.6
Liter	4.72
Warranty	12months
Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
Regulatory Compliance	FCC(Class B) CB/CE UL(CUL) BSMI VCCI RCM(C-Tick)
AC Adaptor	1
Power Cord	1
Warranty Card	1
Quick Guide	4
User Manual	N/A
VESA Mount kit	N/A
Keyboard	PK30 US
Keyboard Interface	USB
Mouse	PM10
Mouse Interface	USB