

PRO DP20Z 5M

PRO DP20Z 5M-028SG

Be Your Window To The World



Selling Points

- Windows 10 Home MSI recommends Windows 11 Pro for businessFREE Upgrade to Windows 11*
- Up to AMD Ryzen™ 7 5700G Processors
- Support 4K UHD Display
- Support up to three displays that allows you to see more and do more
- Customize your own user mode with MSI Center
- Support Wi-Fi 6
- Get all the performance benefits from USB 3.2 Gen 2 and enjoy the best data transmission experience
- FW TPM design secures your confidential data with encryption keys
- Support standard VESA-mount
 *Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see https://www.microsoft.com/en-us/windows/windows-11-specifications).



Picture and logos

System I/O-Ports



- 1. 1x Mic-in/Headphone-out
- 2. 1x USB 3.2 Gen2 Type A
- 3. 1x USB 3.2 Gen2 Type C
- **4.** 1x Mic-in
- 5. 2x USB 2.0 Type A
- **6.** 1x COM Port (optional)
- 7. 2x Wi-Fi Antenna
- 8. 1x USB 3.2 Gen2 Type A / 1x USB 2.0 Type A / 1x RJ45
- 9. 1x VGA out
- **10.** 1x HDMI out (2.0)
- **11.** 1x DP out
- 12. 1x DC Jack



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Specification

Operating Systems	Windows	Windows 10 Home FREE Upgrade to Windows 11*
	CPU model	AMD Ryzen 5 5600G
Processor	CPU Clock	3.9GHz
	CPU Cores	6
	CPU TDP	65W
	CPU Cache	ЗМВ
	CPU Threads	12
	CPU Cooling	Air cooling
Chipset	Motherboard Chipset	N/A
Graphics	VGA I/O Port	N/A
	Graphics Card	N/A
Memory	Memory Capacity	8GB(8GB*1)
	Memory Type	DDR4 SDRAM
	Memory Speed	1600(3200)MHz
	Memory Module Form Factor	SO-DIMM
	Memory Slot (Total/Free)	2/1
	Memory Max Capacity	Max 64GB
	M.2 Slot (1) Interface	PCIe GEN3x4 w/o DRAM NVMe
	M.2 Slot (1) Form Factor	M.2-2280 M-KEY
	SSD Config	512GB*1
	Total SSD Storage Capacity	512GB
	HDD1 Interface	N/A
	HDD1 Form Factor	N/A
STORAGE	Total HDD Storage Capacity	N/A
0.001	HDD1 RPM	N/A
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
	M.2 slots (Total/Free)	2/1
	2.5" Drive Bays (Total/Free)	2/2
	LAN Controller	Realtek RTL8111H
	Wireless LAN Controller	INTEL/AX200.NGWG.NV
Communications	Wireless LAN standard	802.11ax 2x2+BT
	Bluetooth Version	5.1
	Audio Codec	Realtek ALC233
Audio	Audio Support	2.1 Channel HD Audio
	Thunderbolt	N/A
	USB 10Gbps (USB 3.2 Gen 2 Type-A)	1
I/O Ports (Front)	USB 10Gbps (USB 3.2 Gen 2 Type-C)	1
ijo i orts (Hone)	Audio Mic-In (Front)	1
	Mic-in/Headphone-out combo	1
	USB 10Gbps (USB 3.2 Gen 2 Type-A)	1
	USB 480Mbps (USB 2.0 Type A)	3
	LAN Ports (RJ45)	1
	WiFi Antenna	2
I/O Ports (Rear)	VGA	1
	HDMI	1x (v2.0)
	DP out	1x (v1.4)
	COM Port	1 1
		1
	Audio Jack Total (Rear)	120W
Power	Rated Wattage	
	Efficiency Rating Form factor	N/A N/A
	Orm tactor	IN/A



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	Keyboard Interface	N/A
Accessories	Mouse Interface	N/A
	Power Cord	1
	AC Adaptor	1
	Warranty Card	1
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	N/A
	Mouse	N/A
	Storage Operating Temperature Range	0° C ~ 35° C ; -20° C ~ 60° C
	Storage Operating Humidity Range	0% ~ 85%;0% ~ 90%
Mechanical and Environmental	Certifications	FCC(Class B) CB/CE UL(CUL) BSMI
	Product Dimensions (WxDxH) (mm)	160.55 x 193.3 x 85
	Product Dimensions (WxDxH) (inch)	6.32 x 7.61 x 3.35
	Inside Carton Dimensions (WxDxH) (mm)	N/A
	Inside Carton Dimensions (WxDxH) (inch)	N/A
Dimension&Weight	Outer Carton Dimensions Standard (WxDxH) (mm)	150 x 390 x 270
	Outer Carton Dimensions Standard (WxDxH) (inch)	5.91 x 15.35 x 10.63
	Weight (Net kg)	1.42
	Weight (Gross kg)	2.65
	Product Volume (Liters)	2.6
VESA	VESA size	75 x 75 mm
Warranty	Warranty	36months
Barcode Info	EAN	4719072869854