



L A P T O P S

## Pulse 15

PULSE 15 B13V GK-281US

## Specification

<b>Manufacturer Part #</b>	PULSE1513281
<b>OS</b>	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
<b>CPU</b>	Intel® Core™ i7-13700H
<b>CPU Speed</b>	3.7-5.0 GHz
<b>Chipset</b>	-
<b>Color</b>	Black
<b>Screen Size</b>	15.6" FHD, IPS-Level 144Hz 45%NTSC
<b>Resolution</b>	1920x1080 16:9
<b>GPU</b>	NVIDIA® GeForce RTX™ 4070 Laptop GPU Up to 2175MHz Boost Clock 140W Maximum Graphics Power with Dynamic Boost. *May vary by scenario  *Full-Power GPU Design
<b>Video Memory</b>	8G GDDR6
<b>Keyboard</b>	4 zone RGB keyboard with Anti-Ghost key (99 Key)
<b>Speaker</b>	2x Speakers 2W
<b>Memory</b>	32GB (16GB*2) DDR5 5200MHz
<b>HDD Capacity</b>	1TB NVMe SSD Gen4x4
<b>HDD Interface</b>	NVMe
<b>LAN</b>	Gb LAN
<b>WLAN</b>	Intel Wi-Fi 6 AX201(2*2 ax)
<b>Bluetooth</b>	BT 5.2
<b>Card Reader</b>	-
<b>Webcam</b>	720p HD Webcam
<b>USB</b>	2x USB 3.2 Gen1 1x USB 2.0
<b>Type-C Port</b>	1x USB 3.2 Gen1 w/DP 1.4
<b>Video Port</b>	HDMI v 2.1 8K@60Hz 4K@120Hz
<b>Audio Port</b>	1 Audio Combo (1/8")
<b>AC Power Adaptor</b>	240W
<b>Battery Pack</b>	4 cell , 90Whr Li-Polymer
<b>Dimension</b>	14.13"x 10.20"x 1.06"
<b>Weight</b>	5.07 lbs
<b>Manufacturer Warranty</b>	1 year Limited warranty (Include 1 Year Global)