

<b>Model</b>	
Part No	9S7-1T5211-213
Website Name	Claw 8 AI+ A2VM-213BG
Brand	MSI
Platform	INTEL
Series Name	Handheld
Segment Name	Claw
Segment Name2	Claw8AI+A
Segment Name3	Claw8AI+ A2VM
Model	1T52
MKT Name	Claw 8 AI+ A2VM
MKT Spec	Claw 8 AI+ A2VM-213BG
System/Barebone	System
<b>CPU</b>	
CPU Type	8 CORE
CPU Core Name	LUNAR LAKE
CPU Socket	FCBGA-2833pin
CPU Number	Core Ultra 7 258V
CPU Clock	2.2GHz
CPU Cores	8
NPU TOPS	
CPU Website	Intel® Core™ Ultra 7 processor 258V with up to 47 NPU TOPS (115 total platform TOPS)
CPU Specification Website	8 cores (4 P-cores + 4 E-cores), Max Turbo Frequency 4.8 GHz
<b>Operating Systems</b>	
OS	Home(Windows 11 Home Handheld
OS Website	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
<b>Microsoft Office</b>	
OS-Office	N/A
<b>Chassis Material</b>	
Chassis Material	Plastic
<b>Display</b>	
Screen Size	8
Resolution	IPS-Level FHD+
Pixel	1920x1200
LCD Features	GLARE
Screen Touch	Touch
Frame Rate	120Hz
Response Time	Tr+Tf 17ms
Color Range	100% sRGB
Screen Size Website	8"
Pixel Website	FHD+(1920x1200)
Frame Rate Website	120Hz Refresh Rate
Color Range Website	100% sRGB(Typical)
Display Type Website	IPS-Level
Touch Feature Website	Touchscreen
Typical Brightness	500 nits
<b>Chipset</b>	
Chipset SoC	Integrated SoC
<b>Cooling</b>	
Thermal	Cooler Boost Hyper Flow
Fan	2
Pipe	2
<b>Integrated Graphics</b>	
GPU1 Graphics Website	Intel® Arc™ 140V GPU (16GB)
<b>Memory</b>	
Memory Size	32GB
Memory Type	LPDDR5x-8533
<b>Storage</b>	
SSD Size	1TB*1
SSD Gen	NVMe SSD PCIe Gen4
SSD Interface	PCIe GEN4x4 w/o DRAM NVMe
SSD Form Factor	M.2-2230 M-KEY
<b>Storage Slot</b>	
M.2 2230 SSD slot (NVMe PCIe Gen4)	1x
M.2 2280 SSD slot (NVMe PCIe Gen4)	N/A
<b>Control</b>	
Control	RGB ABXY buttons, RGB L & R Hall Effect analog sticks, D-pad, L & R Hall Effect analog triggers, L & R
<b>Security</b>	
Security Type	Fingerprint Security
<b>Wi-Fi/ Bluetooth</b>	
WLAN/BT	INTEL/BE201.NGWG.NV
WLAN Version	Wi-Fi 7+BT
WLAN/BT Website	Intel® Wi-Fi 7 BE201, Bluetooth v5.4
<b>Audio Port</b>	
Mic-in/Headphone-out Combo Jack	1x
<b>Audio</b>	
Speaker	2x 2W
Audio Mic	Array Microphone
<b>AC Adapter</b>	
Adaptor Output	65W PD adapter
Adaptor	65W
Adaptor Input	90-264Vin
Adaptor Unit Weight (g)	220
Power Cord Unit Weight (g)	N/A
Power Cord Type	N/A
<b>Battery</b>	
Battery Type	6CELLS/3S2P
Battery Cell	6-Cell
Whrs	80
Battery Unit Weight (g)	308
<b>I/O Ports</b>	
Thunderbolt™ 4 (DisplayPort™/ Power Delivery 3.0)	2x
Type-C (USB4® / DisplayPort™/ Power Delivery 3.0/ Thunderbolt™ 4 compatible)	N/A
Card Reader	1x Micro SD
<b>Dimension (WxDxH)</b>	
Dimension (WxDxH)	299 x 126 x 24 mm
<b>Weight (w/ Battery)</b>	
Weight (w/ Battery)	795 g
<b>Color</b>	
Color	N/A

<b>Warranty</b>	
Warranty	24M
Warranty Website	2 years limited warranty
<b>Xbox Game Pass</b>	
Xbox Game Pass	One month of PC Game Pass
Xbox Game Pass Remark	*Spec and bundle offer may vary by model and by country. Please refer to the final specification of the product
<b>Remark</b>	
Remark Website	
<b>Model Info</b>	
Segment Name2	Claw8AI+A
Segment Name	Claw
Series Name	Handheld
Segment Name3	Claw8AI+ A2VM
<b>Extra Info</b>	
EOL Date	
<b>Barcode Info</b>	
EAN	4711377389129
JAN	
UPC	
UCC14	