

Model	
Part No	9S7-15A352-210
SKU Number	
Website Name	Prestige 16 AI+ MercedesAMG B2VMG
Platform	INTEL
Series Name	Business& Productivity
Segment Name	Prestige
Segment Name2	Prestige16AI+MercedesAMGB
Segment Name3	Prestige16AI+ MercedesAMG B2VMG
Model	15A3
MKT Name	Prestige 16 AI+ MercedesAMG B2VMG
Entity MKT Name	
MKT Spec	Prestige 16 AI+ MercedesAMG B2VMG-210BG
Chassis Color	
Color	ID5_O(SS)/Urban_Silver-Black-Urban_Silver-Urban_Silver
Color_Website	Urban Silver
Chassis Material	
A Side	Metal (MgAl)
B Side	Plastic
C Side	Metal (MgAl)
D Side	Metal (MgAl)
Display	
Screen Size	16
Resolution	IPS-Level UHD+
LCD Features	GLARE
Screen Touch	Non-touch
Frame Rate	60Hz
Response Time	Tr+Tf 1ms
Color Range	100% DCI-P3
Screen Size_Website	16"
Pixel_Website	UHD+(3840x2400)
Frame Rate_Website	N/A
Color Range_Website	100% DCI-P3(Typical)
Display Type_Website	OLED
Peak Brightness (HDR Value)	VESA DisplayHDR™ True Black 600 Certified
Touch Feature_Website	NA
Typical Brightness	400 nits
Typical Brightness Remark	N/A
CPU	
CPU Type	8 CORE
CPU Core Name	LUNAR LAKE
CPU Number	Core Ultra 9 288V
CPU Basic Clock	3.3GHZ
CPU Cores	8
NPU TOPS	48
CPU Core Name_Website	N/A
CPU Number_Website	Intel® Core™ Ultra 9 processor 288V with up to 48 NPU TOPS (120 total platform TOPS)
CPU Number_Website For GC	Intel® Core™ Ultra 9 processor 288V with up to 48 NPU TOPS (120 total platform TOPS)
CPU Specification_Website	8 cores (4 P-cores + 4 E-cores), 8 thread, 12 MB Intel® Smart Cache, Max Turbo Frequency 5.1 GHz
Chipset	
Chipsets	N/A
Chipset SoC_Website	Integrated SoC
Discrete Graphics	
GPU1 Vendor	N/A
GPU1 MKT Name	N/A
GPU1 Number	UMA
GPU1 MKT Name_Website	N/A
GPU1 Boost Clock_Website	N/A
GPU1 Remark_Website	NA
CPU and GPU Combined Power	
Combined Power_Website	NA
OverBoost Ultra Remark_Website	N/A
Scenario Remark_Website	NA
Cooling	
Thermal	Cooler Boost
Fan	1
Fan Technology	NA
Pipe	2
Vapor Chamber	NA
Video Memory	
GPU1 VRAM Size	N/A
GPU1 VRAM Type	N/A
Integrated Graphics	
GPU1 Graphics_Website	Intel® Arc™ 140V GPU (16GB)
Memory	
Memory Size	32GB
Memory Module	N/A
Memory(Slot) Max Speed	LPDDR5x-8533
Memory Form	Memory on Package
Memory Remark_Website	*The actual frequency will vary by memory combination and CPU capability.
Memory Slot and Max Capacity	
Memory Max Speed	LPDDR5x-8533

Memory Slot	NA
Memory Max Capacity_Website	Max 32GB
Storage	
SSD Form Factor	M.2-2280 M-Key
SSD Size	1TB*1
SSD Interface	NVMe SSD PCIe Gen4
SSD 2 Size	N/A
SSD 2 Interface	N/A
HDD size	N/A
2.5" HDD_Website	N/A
SSD Remark	"Please consult service center for upgrading SSD."
Storage Slot	
SSD (NVMe PCIe Gen)_Website	2x M.2 SSD slot (NVMe PCIe Gen4)
HDD_Website	NA
Max Storage Capacity	8TB
LAN	
LAN_Website	Gigabit Ethernet
LAN	INTEL/WGI219V(SLKJ4/SKLJ5) MM#
RJ45	1x
Wi-Fi/ Bluetooth	
WLAN/BT_Website	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
WLAN Version	Wi-Fi 7+BT
WLAN/BT	INTEL/BE201.D2WG.NVX
USB Ports	
Type-C (USB3.1 Gen2 / DP / Thunderbolt™3)	N/A
Type-C (USB3.1 Gen2 / DP / Thunderbolt™3)	N/A
Type-C (USB3.2 Gen2 / DP / Thunderbolt™3)	N/A
Type-C (USB3.2 Gen1 / DP / Thunderbolt™3)	N/A
Type-C (USB3.2 Gen2 / DP / Thunderbolt™3)	N/A
Type-C (USB3.2 Gen2 / DisplayPort™)	N/A
Thunderbolt™ 4 (DisplayPort™/ Power Delive	2x
Thunderbolt™ 4 (DisplayPort™/ Power Delive	N/A
Thunderbolt™ 4 (DisplayPort™)	N/A
Thunderbolt™ 5 (DisplayPort™/ Power Delive	N/A
Thunderbolt™ (DisplayPort™/ Power Delive	N/A
Type-C (USB4® / DisplayPort™/ Power Deliv	N/A
Type-C (USB4® / DisplayPort™/ Power Deliv	N/A
Type-C (USB3.2 Gen2 / DisplayPort™/ Powe	N/A
Type-C (USB3.2 Gen2 / DisplayPort™/ Powe	N/A
Type-C (USB3.2 Gen1 / DisplayPort™/ Powe	N/A
Type-C (USB3.1 Gen1 / DisplayPort™)	N/A
Type-C (USB3.2 Gen1 / DisplayPort™)	N/A
Type-C USB3.1 Gen2	N/A
Type-C USB3.2 Gen2	N/A
Type-C USB3.2 Gen2 with PD charging	N/A
Type-C USB3.1 Gen1	N/A
Type-C USB3.2 Gen1	N/A
Type-A USB3.1 Gen1	N/A
Type-A USB3.2 Gen1	N/A
Type-A USB3.1 Gen2	N/A
Type-A USB3.2 Gen2	1x
Type-C USB3.2 Gen2x2	N/A
Type-A USB2.0	N/A
USB3.2 Gen 2 Type-C(connect to computer)	N/A
Card Reader	
CardReader	1x SD Express Card Reader
Smart Card Reader	N/A
Video Ports	
HDMI™	1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)
DisplayPort	NA
Mini Display Port	N/A
Keyboard	
Keyboard Types_Website	Single Backlit Keyboard (Red) with Copilot Key
Keyboard Keys	99KEYS
Key Travel	1.7
Keyboard Numeric	Yes
Keyboard Color	BLACK
Keyboard Language	UI Nokr
Touchpad	
Touchpad	Silky Smooth Touchpad
WebCam	
WebCam	IR 5MP type(30fps@1944p)
Webcam Feature	3D Noise Reduction+ (3DNR+)
Audio Port	
Audio Jack_Website	1x Mic-in/Headphone-out Combo Jack
Audio	
Audio Speaker	2x 2W
Audio Woofer	NA
Audio Mic	Spatial Array Microphone (3 Mic)
Audio Solution_Website	Hi-Res Audio Ready, DTS Audio Processing
AC Adapter	
Adaptor	100W

Adaptor Input	90-264Vin
Adaptor Unit Weight (g)	290
Power Cord Unit Weight (g)	126
Power Cord Type	EUROPE/KOREA/RUSSIA
Battery	
Battery Type	4CELLS/4S1P
Battery Cell_Website	4-Cell
Whrs	99.9 Whrs
Mah	6459 Mah
Battery Unit Weight (g)	361.74
Operating Systems	
OS	Home(Windows 11 Home NextGen Premium)
OS Type	W11NGP
OS_Website	Windows 11 Home (MSI recommends Windows 11 Pro for business.)
Copilot+ PC Certified	Copilot+ PC
Microsoft Office	
OS-Office_Website	N/A
Dimension (WXDXH)	
Dimension	358.4 x 254.4 x 16.85-18.95 mm
Dimension(Inches)_Website	14.11" x 10.02" x 0.66-0.75"
Weight (W/ Battery)	
Weight	1.5 kg
Weight(lbs)_Website	3.31
Security	
Security Type_Website	Discrete Trusted Platform Module(dTPM) 2.0, Firmware Trusted Platform Module(fTPM) 2.0, Webcam Shutter,
Certification	
Certification Type_Website	N/A
Sustainability	
EPEAT_Website	N/A
TCO Certified	
Energy Star 9.0	NA
Sensor	
Fingerprint	1x
Fingerprint_Website	1x
Ambient Light Sensor_Website	1x
Gyroscope_Website	N/A
Accelerometer_Website	N/A
Magnetometer_Website	N/A
Proximity Sensor	1x
NFC	N/A
Warranty	
Warranty	24M
Warranty_Website	2 years limited warranty
Xbox Game Pass	
Xbox Game Pass	N/A
Xbox Game Pass Remark	N/A
Accessory	
Extra Bag	N/A
Extra Mouse	WIRELESS
Remark	
Remark 1_Website	
Software	
Software	Killer Control Center, DTS Audio Processing, MSI AI Engine, AI Noise Cancellation Pro, MSI Center S
Model Info	
Segment Name2	Prestige16AI+MercedesAMGB
Segment Name	Prestige
Series Name	Business& Productivity
Segment Name3	Prestige16AI+ MercedesAMG B2VMG
Extra Info	
EOL Date	
Barcode Info	
UCC14	
UPC	
JAN	
EAN	4711377389150