

Model	
Part No	9S7-15FM33-054
SKU Number	
Website Name	Stealth A16 MercedesAMG AI+ A3XWGG
Platform	AMD
Series Name	Gaming
Segment Name	Stealth A
Segment Name2	StealthA16MercedesAMGAI+A
Segment Name3	StealthA16MercedesAMGAI+ A3XWGG
Model	15FM
MKT Name	Stealth A16 MercedesAMG AI+ A3XWGG
Entity MKT Name	
MKT Spec	Stealth A16 MercedesAMG AI+ A3XWGG-054BG
Chassis Color	
Color	ID3(SG)/Selenite Gray-Selenite Gray-Selenite Gray-Selenite Gray
Color Website	Selenite Gray
Chassis Material	
A Side	Metal
B Side	Plastic
C Side	Metal (MgAl)
D Side	Metal
Display	
Screen Size	16
Resolution	IPS-Level QHD+
LCD Features	GLARE
Screen Touch	Non-touch
Frame Rate	240Hz
Response Time	Tr+TF 1ms
Color Range	100% DCI-P3
Screen Size Website	16"
Pixel Website	QHD+(2560x1600)
Frame Rate Website	240Hz Refresh Rate
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	12 CORE
CPU Core Name	Ryzen AI 9
CPU Number	Ryzen AI 9 HX 370
CPU Basic Clock	2.0GHz
CPU Cores	12
NPU TOPS	50
CPU Core Name Website	NA
CPU Number Website	AMD Ryzen™ AI 9 HX 370 Processor with up to 50 NPU TOPS (80 total AI TOPS)
CPU Number Website For GC	AMD Ryzen™ AI 9 HX 370 Processor with up to 50 NPU TOPS (80 total AI TOPS)
CPU Specification Website	12 core, 24 thread, 36MB cache, Max Turbo Frequency 5.1 GHz
Chipset	
Chipsets	N/A
Chipset SoC Website	Integrated SoC
Discrete Graphics	
GPU1 Vendor	NVIDIA
GPU1 MKT Name	GeForce RTX 5070
GPU1 Number	RTX 5070
GPU1 MKT Name Website	NVIDIA® GeForce RTX™ 5070 Laptop GPU powers advanced AI with 798 AI TOPS Up to 2025MHz Boost Clock 95W Maximum Graphics Power with Dynamic Boost.
GPU1 Boost Clock Website	*May vary by scenario
GPU1 Remark Website	*Power Efficiency
CPU and GPU Combined Power	
Combined Power Website	NA
OverBoost Ultra Remark Website	N/A
Scenario Remark Website	NA
Cooling	
Thermal	Cooler Boost 5
Fan	2
Fan Technology	NA
Pipe	5
Vapor Chamber	NA
Video Memory	
GPU1 VRAM Size	8GB
GPU1 VRAM Type	GDDR7
Integrated Graphics	
GPU1 Graphics Website	AMD Radeon™ 890M
Memory	
Memory Size	16GB*2
Memory Module	DDR5-5600
Memory(Slot) Max Speed	Up to DDR5-5600
Memory Form	NA
Memory Remark Website	*The actual frequency will vary by memory combination and CPU capability.
Memory Slot and Max Capacity	
Memory Max Speed	Up to DDR5-5600
Memory Slot	2 Slots
Memory Max Capacity Website	Max 96GB
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	1x M.2 SSD slot (NVMe PCIe Gen4)
HDD Website	N/A
Max Storage Capacity	4TB

LAN	
LAN Website	2.5 Gigabit Ethernet
LAN	REALTEK/RTL8125BG-CG
RJ45	1x
Wi-Fi/ Bluetooth	
WLAN/BT Website	Wi-Fi 7 , Bluetooth v5.4
WLAN Version	Wi-Fi 7+BT
WLAN/BT	FOXCONN/MT7925B22M
USB Ports	
Type-C (USB3.1 Gen2 / DP / Thunderbolt™3)	N/A
Type-C (USB3.1 Gen2 / DP / Thunderbolt™3 optional)	N/A
Type-C (USB3.2 Gen2 / DP / Thunderbolt™3)	NA
Type-C (USB3.2 Gen1 / DP / Thunderbolt™3)	N/A
Type-C (USB3.2 Gen2 / DP / Thunderbolt™3) with PD charging	NA
Type-C (USB3.2 Gen2 / DisplayPort™)	NA
Thunderbolt™ 4 (DisplayPort™/ Power Delivery 3.0)	NA
Thunderbolt™ 4 (DisplayPort™/ Power Delivery 3.1)	N/A
Thunderbolt™ 4 (DisplayPort™)	N/A
Thunderbolt™ 5 (DisplayPort™/ Power Delivery 3.1)	N/A
Thunderbolt™ (DisplayPort™/ Power Delivery 3.0)	N/A
Type-C (USB4® / DisplayPort™/ Power Delivery 3.0/ Thunderbolt™ 4 compatible)	1x
Type-C (USB4® / DisplayPort™/ Power Delivery 3.1/ Thunderbolt™ 4 compatible)	N/A
Type-C (USB3.2 Gen2 / DisplayPort™/ Power Delivery 3.0)	N/A
Type-C (USB3.2 Gen2 / DisplayPort™/ Power Delivery 3.1)	N/A
Type-C (USB3.2 Gen1 / DisplayPort™/ Power Delivery 3.0)	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	NA
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	2x
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	N/A
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	Per-Key RGB Gaming Keyboard by SteelSeries with Copilot Key
Keyboard Keys	99KEYS
Key Travel	1.5
Keyboard Numeric	Yes
Keyboard Color	BLACK
Keyboard Language	UI Wleft Nokr
Touchpad	
Touchpad	NA
WebCam	
WebCam	IR FHD type (30fps@1080p) with HDR
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	4x 2W
Audio Mic	Array Microphone
Audio Solution Website	Sound by Dynaudio, Nahimic 3 Audio Enhancer, Hi-Res Audio Ready
AC Adapter	
Adaptor	240W
Adaptor Input	90-264Vin
Adaptor Unit Weight (g)	570
Power Cord Unit Weight (g)	195
Power Cord Type	EU
Battery	
Battery Type	4CELLS/4S1P
Battery Cell Website	4-Cell
Whrs	99.9 Whrs
Mah	6578 Mah
Battery Unit Weight (g)	400
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	355.8 x 259.7 x 19.95 mm
Dimension(Inches) Website	14.01" x 10.22" x 0.79"
Weight (W/ Battery)	
Weight	2.1 kg
Weight(lbs) Website	4.63 lbs
Security	
Security Type Website	Fingerprint Security, Firmware Trusted Platform Module(TPM) 2.0, Webcam Shutter, Secured-core PCs, Kensington Lock,
Certification	
Certification Type Website	Meta Ready
Sustainability	
EPEAT Website	N/A
TCO Certified	
Energy Star 9.0	N/A

Sensor	
Fingerprint	1x
Fingerprint_Website	1x
Ambient Light Sensor_Website	NA
Gyroscope_Website	NA
Accelerometer_Website	NA
Magnetometer_Website	NA
Proximity Sensor	N/A
NFC	N/A
Warranty	
Warranty	24M
Warranty_Website	2 years limited warranty
Xbox Game Pass	
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 purchased for
Accessory	
Extra Bag	N/A
Extra Mouse	USB
Remark	
Remark 1_Website	
Software	
Software	Nvidia App, True Color, Nahimic 3, MSI App Player, Mystic Light, MSI Companion, MSI Center, Steelseries GG, Discrete
Model Info	
Segment Name2	StealthA16MercedesAMGAI+A
Segment Name	Stealth A
Series Name	Gaming
Segment Name3	StealthA16MercedesAMGAI+ A3XWGG
Extra Info	
EOL Date	
Barcode Info	
UCC14	
UPC	
JAN	
EAN	4711377389204