Model	
Part No	820-7-1IP-11-0-N
SKU Number	
Mobile Name	Summit E14 AI Evo A7MFG
Brand	MSI
Platform	INTEL
Series Name	Business& Productivity
Segment Name	Summit
Segment Name2	Summit E13AEvoA
Segment Name3	Summit E13AEvo A7MFG
Model	13P5
MKT Name	Summit E13 AI Evo A7MFG
Apple MKT Name	
MKT Name	Summit E13 AI Evo A7MFG-014BG
Product Marketing	Sylvanio
Chassis Color	
Color	01/08/08/Black, Black-Black-Black-Black, Black
Color_Website	Black
Chassis Material	
A Side	Metal (Alt-body)
B Side	Glass
C Side	Metal (Alt-body)
D Side	Metal
Display	
Display Size	13.3
Resolution	IPS-Level FHD+
Dpi	1920x1200
HDR Features	AF-HDR
Screen Touch	Touch
Frame Rate	60Hz
Response Time	Tr+Tf 35ms
Color Gamut	100%sRGB
Panel Size_Website	13.3"
Dpi_Website	1140x1900(1200)
Frame Rate_Website	N/A
Color Gamut_Website	100%sRGB(Typical)
Display Type_Website	IPS-Level
HDR Value	N/A
Touch Feature_Website	Touchscreen, MS-Precision Pen Touch Technology(MPT), Support MS-Pen 2 (Optional)
Brightness	400 nits
CPU	
CPU Type	14 CORE
CPU/Core Name	METEOR LAKE-H
CPU/Socket	FCBGA-Embed
CPU/Number	Core Ultra 7 155H
CPU/Clock	3.80Hz
CPU/Core	14
CPU/Core Name_Website	N/A
CPU/Number_Website	Intel® Core™ Ultra 7 processor 155H with Intel® AI Boost (NPU)
CPU/Number_Website Rev GC	
CPU/Specification_Website	16 cores (6 P-cores + 8 E-cores + 2 Low Power E-cores), Max Turbo Frequency 4.8 GHz
Chipset	
Chipset	N/A
Chipset IoT_Website	Integrated SoC
Graphic Processor	
GPU Vendor	N/A
GPU MKT Name	N/A
GPU Number	UMA
GPU MKT Name_Website	N/A
GPU Boost Clock_Website	N/A
GPU Memory_Website	N/A
CPU and GPU Combined Power	
Combined Power_Website	N/A
PowerBoost Ultra Memory_Website	N/A
Dynamic Memory_Website	N/A
Cooling	
Thermal	Cooler Boost 5
Fan	2
Fan Technology	
Flap	2
Power Shutter	NA
Flash Memory	
GPU VRAM Size	N/A
CPU VRAM Type	N/A
Integrated Graphics	
GPU Graphics_Website	Intel® Arc™ graphics(*Intel® Arc™ graphics requires configuration with 16GB dual-channel memory or above.)
Memory	
Memory Size	32GB
Memory Module	N/A
Memory Max Speed	LPDDR5-6400
Memory Form	On board
Memory Remark_Website	NA
Memory Slot and Max Capacity	
Memory Max Speed	
Memory Slot	NA
Memory Max Capacity_Website	Max 32GB
Storage	
SSD Interface	PCIe Gen4x4 NVMe
SSD Form Factor	M.2-2280 M-KEY
SSD Size	1TBT
HDD Interface	N/A
HDD Form Factor	N/A
HDD size	N/A
HDD RPM	N/A
HDD Type	N/A
Multi Bay	NA
SSD Gen_Website	NVMe SSD PCIe Gen4
2.5" HDD_Website	N/A
SSD Remark	*Please consult service center for upgrading SSD.
Storage Slot	
SSD NVMe PCIe Gen1_Website	1x M.2 SSD slot (NVMe PCIe Gen4)
HDD_Website	NA
LAN	
LAN_Website	N/A
LAN	N/A
Port	NA
WLAN/ Bluetooth	
WLAN/BT_Website	Intel® Killer™ Wi-Fi 7 BE1750, Bluetooth v5.4
WLAN Version	Wi-Fi 7 BT
WLAN/BT	INTEL WLD/BT DUWO MOC
I/O Ports	
Audio Line In	NA
Audio Line Out	NA
Audio out SPDIF	NA
USB Ports	
Type-C USB3.1 Gen2 (SP) Thunderbolt™ 3	NA
Type-C USB3.1 Gen2 (SP) Thunderbolt™ 3 (optional)	NA
Type-C USB3.2 Gen2 (SP) Thunderbolt™ 3	NA
Type-C USB3.2 Gen1 (SP) Thunderbolt™ 3	NA
Type-C USB3.2 Gen2 (SP) Thunderbolt™ 3 with PD charging	NA
Type-C USB3.2 Gen2 (DisplayPort™	NA
Thunderbolt™ 4 (DisplayPort™ Power Delivery 3.0)	2x
Thunderbolt™ 4 (DisplayPort™ Power Delivery 3.1)	NA
Thunderbolt™ 4 (DisplayPort™	NA
Thunderbolt™ 3 (DisplayPort™ Power Delivery 3.1)	
Thunderbolt™ (DisplayPort™ Power Delivery 3.0)	NA
Type-C USB3.1 (DisplayPort™ Power Delivery 3.0, Thunderbolt™ 4 compatible)	N/A
Type-C USB3.2 Gen2 (DisplayPort™ Power Delivery 3.1)	NA
Type-C USB3.2 Gen2 (DisplayPort™ Power Delivery 3.1)	NA
Type-C USB3.2 Gen1 (DisplayPort™)	NA
Type-C USB3.2 Gen1 (DisplayPort™)	NA
Type-C USB3.1 Gen2	NA
Type-C USB3.2 Gen2	NA
Type-C USB3.2 Gen2 with PD charging	NA
Type-C USB3.1 Gen1	NA
Type-C USB3.2 Gen1	NA
Type-A USB3.1 Gen1	NA
Type-A USB3.2 Gen1	1x
Type-A USB3.1 Gen1 (PC3.0	NA
Type-A USB3.1 Gen1 (PC3.0	NA
Type-A USB3.1 Gen2	NA
Type-A USB3.2 Gen2	NA
Type-C USB3.2 Gen2x2	NA
Type-A USB3.1	NA
Type-C USB3.0	NA
Type-A USB3.0	NA
Type-A USB3.0	NA
USB3.2 Gen 2 Type-C(connect to computer)	NA
Card Reader	
Card Reader	NA
Smart Card Reader	
Video Ports	
VGA Out	NA
Mini DP	1x HDMI™ 2.1 (4K @ 60Hz)
DisplayPort	NA
Mini Display Port	NA
Keyboard	
Keyboard Type_Website	Single Backlit Keyboard (White) with Caption Key
Keyboard Keys	83KEYS
Keyboard Backlit	Y
Keyboard Numeric	No
Keyboard Color	BLACK
Keyboard Language	UI Mdlr
Touchpad	
Touchpad	Silky Smooth Touchpad
WebCam	
WebCam	IR FHD type (720p@30Hz) with HDR
Webcam Features	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	Studio Array Microphone (3 Mic)
Audio Standard_Website	Hi-Res Audio Ready, DTS Audio Processing
AC Adapter	
Adapter Output	65W PD adapter
Adapter	65W
Adapter Input	90-264Vac
Adapter Unit Weight(g)	232.5
Power Cord Unit Weight(g)	56
Battery	
Battery Type	4CELL SHSP
Battery Cell_Website	4-Cell
Wh	70 Wh
Mah	3500 Mah
Battery Unit Weight(g)	283
Operating Systems	
OS	PRO5 OS(WIN11IOT PRO OLC GA3)
OS Type	WTIP
OS_Website	Windows 11 Pro
Country PK Certified	
Microsoft Office	
MS Office_Website	N/A
Dimensions (WxDxH)	
Dimension	300.2 x 222.25 x 15.9 / 16.2 mm
Dimension/Inches_Website	11.82" x 8.75" x 0.63-0.64"
Weight (W Battery)	
Weight	1.39 kg
Weight/lbs_Website	3.06 lbs
Security	
Security Type_Website	Firmware Security, Discrete Trusted Platform Module(TPM) 2.0, Webcam Shutter
Certification	
Certification Type_Website	MIL-STD-810H(W)
Accessories	
SHOET_Website	
Power	
Powerbank_Website	-
Expansion Dock(s)	NA
Accelero Left Sensor_Website	-
Gyroscope_Website	-
Accelerometer_Website	-
Magnetometer_Website	-
Proximity Sensor	-
NFC(Optional)	NA
Warranty	
Warranty	24M
Warranty_Website	2 years limited warranty
Xbox Game Pass	
Xbox Game Pass	
Xbox Game Pass Remark	
Accessory	
Accessory_Website	
Extra Bag	N/A
Extra Mouse	N/A
Remarks	
Remarks Website	NA
Remark 1_Website	-
Remark 2_Website	-
Remark 3_Website	-
Remark 4_Website	-
Remark 5_Website	-
Software	
Software	Killer Control Center, Noise Cancellation, MSI Center, DTS Audio Processing, Tobii Aware, AI Voice Control, Ambient Silent AI, Smart Auto, Unison, MSI AI Engine, MSI Enterprise Support Tool (EST) + optional: AI Noise Cancellation Pro
Model Info	
Summit Name2	Summit E13AEvoA
Segment Name	Summit
Series Name	Business& Productivity
Summit Name2	Summit E13AEvo A7MFG
Extra Info	
Extra Data	
Barcode Info	
UPC12	
UPC	
Date	27/11/27/16/171