



Product name : 5481



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CPU		CPU Features	
Processor	64-bit	Intel® AES (Intel® AES-NI)	✓
Processor	Whiskey Lake	Intel® AES (Intel® AES-NI)	✗
Processor	OPI	Intel® AES (Intel® AES-NI)	✓
Processor (TDP)	15 W	Intel® AES (Intel® AES-NI)	✓
Processor TDP	1,8 GHz	Intel® AES (Intel® AES-NI)	✓
Processor TDP	25 W	Intel® AES (Intel® AES-NI)	✓
Processor TDP	10 W	Intel® AES (Intel® AES-NI)	✓
Processor TDP	0,8 GHz	Intel® AES (Intel® AES-NI)	✗
Processor	100 °C	Intel® AES (Intel® AES-NI)	✗
PCI Express	16	Intel® AES (Intel® AES-NI)	✓
PCI Express	3.0	Intel® AES (Intel® AES-NI)	✓
PCI Express	1x4, 2x2	Intel® AES (Intel® AES-NI)	✓
Processor ECC	✗	Intel® AES (Intel® AES-NI)	✓
Memory		Memory Features	
Memory *	8 GB	Intel® AES (Intel® AES-NI)	✓
Memory	DDR4-SDRAM	Intel® AES (Intel® AES-NI)	✓
Memory	2666 MHz	Intel® AES (Intel® AES-NI)	✓
Memory	SO-DIMM	Intel® AES (Intel® AES-NI)	✓
Memory (x)	1 x 8 GB	Intel® AES (Intel® AES-NI)	46x24 mm
Memory	2x SO-DIMM	Intel® AES (Intel® AES-NI)	AVX 2.0, SSE4.1, SSE4.2
Memory	32 GB	Intel® AES (Intel® AES-NI)	1
Storage		Storage Features	
Storage *	256 GB	Intel® AES (Intel® AES-NI)	✗
Storage *	SSD	Intel® AES (Intel® AES-NI)	✓
SSD	256 GB	Intel® AES (Intel® AES-NI)	1,00
SSD	1	Intel® AES (Intel® AES-NI)	1,00
SSD	256 GB	Intel® AES (Intel® AES-NI)	0,00
SSD	PCI Express	Intel® AES (Intel® AES-NI)	1,00
SSD	M.2	Intel® AES (Intel® AES-NI)	0,00
Storage *	✗	Intel® AES (Intel® AES-NI)	✓
Storage	✓	Intel® AES (Intel® AES-NI)	✓
Storage	SD	Intel® AES (Intel® AES-NI)	149088
Graphics		Graphics Features	
Graphics *	Intel® UHD Graphics	Intel® AES (Intel® AES-NI)	Lithium-Ion (Li-Ion)
Graphics *	Intel® UHD Graphics	Intel® AES (Intel® AES-NI)	3
Graphics *	Intel® UHD Graphics	Intel® AES (Intel® AES-NI)	42 Wh
Graphics	Intel® UHD Graphics	Intel® AES (Intel® AES-NI)	11,4 V
Graphics	Intel® UHD Graphics	Intel® AES (Intel® AES-NI)	4 h
Graphics	Intel® UHD Graphics	Intel® AES (Intel® AES-NI)	200 g
Power		Power Features	
Power	300 MHz	Intel® AES (Intel® AES-NI)	65 W
Power	1100 MHz	Intel® AES (Intel® AES-NI)	50 - 60 Hz
Power	32 GB	Intel® AES (Intel® AES-NI)	100 - 240 V
Power	12.0	Intel® AES (Intel® AES-NI)	19.5 V
Power	4.5	Intel® AES (Intel® AES-NI)	✓
Power	0x3EA0	Intel® AES (Intel® AES-NI)	✓
Audio		Audio Features	
Audio	Realtek ALC3204	Intel® AES (Intel® AES-NI)	0 - 35 °C
Audio	MaxxAudio Pro	Intel® AES (Intel® AES-NI)	-40 - 65 °C
Audio	2	Intel® AES (Intel® AES-NI)	✓

General		General specifications	
Power consumption (typical)	2 W	Operating temperature range (H-H)	10 - 80%
Power consumption (max)	✓	Operating temperature range (H-H)	0 - 95%
Camera		Camera specifications	
Resolution	✓	Operating temperature range	-15,2 - 3048 m
Resolution (max)	1280 x 720 pixels	Operating temperature range (max)	-15,2 - 10668 m
Front camera signal format	720p	Operating temperature range	105 G
Resolution (max) HD	HD	Operating temperature range	40 G
Resolution (max) FPS	30 fps	Operating temperature range	0,26 G
Connectivity		Connectivity specifications	
Wi-Fi	✓	Operating temperature range	324,9 mm
Wi-Fi (802.11ac)	Wi-Fi 5 (802.11ac)	Operating temperature range	232 mm
Wi-Fi (802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n))	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Operating temperature range (max)	1,81 cm
Wi-Fi (802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n))	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Operating temperature range (max)	1,82 cm
Wi-Fi (802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n))	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Weight *	1,55 kg
WLAN	2x2	Connectivity specifications	
WLAN (Intel Dual Band Wireless-AC 9560)	Intel Dual Band Wireless-AC 9560	AC (802.11ac) (802.11n) *	✓
LAN	✓	Operating temperature range	✓
LAN (10,100,1000 Mbit/s)	10,100,1000 Mbit/s	Operating temperature range (max)	✓
LAN	✓	Memory specifications	
Memory		Maximum internal memory (64-bit)	32 GB
USB 2.0 (max 1) *	1		
USB 3.2 (max 1 (3.1 max 1)) (max-A)	2		
USB 3.2 (max 1 (3.1 max 1)) (max-C)	1		
LAN (RJ-45)	1		
HDMI (max 1) *	1		
HDMI (max 1.4b)	1.4b		
Operating temperature range	✓		



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