



ThinkPad L380 Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor, 7th Generation Intel Core™ i3 / i5 Processor or							Dimensions	<i>WxDxH:</i> 12.67" x 8.83" x 0.74"; 321.8mm x 224.2mm x 18.8mm	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	Starting at 3.22 lb / 1.46 kg
	Cel 3965U	2	2	2.2 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610	Case color	Black or Silver
	i3-7130U		4	2.7 GHz	-	3MB		Intel HD Graphics 620	Case material	<i>Display cover:</i> Aluminum <i>Bottom:</i> GFRP
i5-7200U			2.5 GHz	3.1 GHz	3MB			Smart card reader	None	
8th Generation Intel Core i5 / i7 Processor									Media reader	MicroSD card reader
Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Ports	Two USB 3.1 Gen 1 (one Always On), two USB 3.1 Type-C Gen 1, HDMI 1.4b, Ethernet extension connector, headphone / microphone combo jack, microSD card reader, security keyhole	
i3-8130U	2	4	2.2 GHz	3.4 GHz	4MB	DDR4-2400	Intel UHD Graphics 620	Monitor cable (optional)	<i>HDMI to VGA:</i> Lenovo HDMI to VGA Monitor Adapter <i>USB-C to VGA:</i> Lenovo USB-C to VGA Adapter <i>USB-C to DP:</i> Lenovo USB-C to DisplayPort Adapter	
i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB			Camera	HD720p camera, fixed focus	
i5-8350U			1.7 GHz	3.6 GHz	6MB			Audio support	HD Audio, Realtek ALC3287 codec, Dolby® Audio™ / stereo speakers, 2W x 2 / dual array microphone, headphone / microphone combo jack	
i7-8550U			1.8 GHz	4.0 GHz	8MB					
Graphics	Intel HD Graphics 610, 620 or Intel UHD Graphics 620 in processor; supports external digital monitor via HDMI or USB Type-C; supports three independent displays; Max resolution: 4096x2304@60Hz (USB Type-C); 4096x2160@30Hz (HDMI)							Keyboard	6-row, spill-resistant, multimedia Fn keys, optional LED backlight	
Chipset	Intel SoC (System on Chip) platform							UltraNav™	TrackPoint® pointing device and buttonless Mylar surface touchpad, multi-touch	
Memory	32GB max / 2400MHz DDR4, dual-channel capable, two DDR4 SO-DIMM sockets * System clocks down for processors with lower memory controller							Security	Power-on password, hard disk password, supervisor password, security keyhole	
Display	<i>Some:</i> 13.3" (338mm) HD (1366x768), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio, 500:1 contrast ratio <i>Some:</i> 13.3" (338mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 700:1 contrast ratio, 170° viewing angle							Security chip vPro (optional)	Discrete TPM 2.0, TCG Certified	
Multi-touch (opt)	On-cell touch, supports 10-finger gesture (FHD only)							Fingerprint reader	<i>Optional:</i> Touch style fingerprint reader on the keyboard bezel, anti-spoofing technology	
Storage	<i>One of the following, configurable by model:</i> • M.2 SSD / SATA 6.0Gb/s (e.g. xxxGB SSD M.2) • M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s (e.g. xxxGB SSD M.2 PCIe NVMe)							NFC (optional)	Near Field Communication	
Optical	None							Battery	Integrated Li-Ion 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W USB Type-C AC adapter	
Ethernet	Native Intel Ethernet Connection I219-V (Non-vPro) or I219-LM (vPro) via optional ThinkPad Ethernet Extension Cable							Max battery life	<i>MobileMark® 2014:</i> 16.1 hr * Battery life varies significantly with settings, usage, & other factors	
WLAN + Bluetooth™	Intel Dual Band Wireless-AC 8265, Wi-Fi 2x2 802.11ac + Bluetooth 4.1, M.2 card * Intel 8265ac card supports BT4.2 but is limited to BT4.1 by Windows OS							AC adapter	45W or 65W USB Type-C AC adapter	
WWAN	None							Preload	Windows® 10 Home 64 or Windows 10 Pro 64	
								Limited warranty	<i>One of the following, configurable by model:</i> • 1-year depot repair service • 3-year/1-yr battery depot repair service • 3-year/1-yr battery limited onsite service	
								Mil-Spec test	MIL-STD-810G military certification	
								Environment	EPEAT™ Gold; ENERGY STAR® 6.1; RoHS-compliant	

Model	Region	Processor	vPro	Graphics	Memory	Display	Multi-touch	Storage(HDD/SSD)	Optical	WLAN + Bluetooth	Monitor Cable	Adapter	Color	Camera	Keyboard	Finger-print Reader	NFC	TPM	Battery (internal)	Power Adapter	Operating System	Warranty	Ann Date (m/y)
20M50003xx	EAST	i7-8550U	No	Intel UHD 620	16GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	06/18
20M5000Uxx	EAST	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000Vxx	EAST	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000Wxx	EAST	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000Xxx	EAST	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000Yxx	EAST	i5-8250U	No	Intel UHD 620	8GBx1	13.3" HD (1366x768)	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50011xx	EAST	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50012xx	EAST	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50013xx	EAST	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5001Yxx	EAST	i5-8250U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	02/18
20M50021xx	EAST	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	02/18
20M50022xx	EAST	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	02/18
20M50035xx	EAST	i5-7200U	No	Intel HD 620	4GBx1	13.3" FHD (1920x1080) IPS	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5003Exx	EAST	i3-8130U	No	Intel UHD 620	4GBx1	13.3" FHD (1920x1080) IPS	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M5003Fxx	EAST	i3-8130U	No	Intel UHD 620	4GBx1	13.3" FHD (1920x1080) IPS	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M5003Gxx	EAST	i3-8130U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M5003Nxx	EAST	i5-8250U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M5003Qxx	EAST	i3-8130U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	04/18
20M5003Rxx	EAST	i3-8130U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Home 64	1-year, Depot	04/18
20M5003Sxx	EAST	i3-8130U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18

Model	Region	Processor	vPro	Graphics	Memory	Display	Multi-touch	Storage(HDD/SSD)	Optical	WLAN + Bluetooth	Monitor Cable	Adapter	Color	Camera	Keyboard	Finger-print Reader	NFC	TPM	Battery (internal)	Power Adapter	Operating System	Warranty	Ann Date (m/y)
20M5003S++	EMEA	i3-8130U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M5003Q++	EMEA	i3-8130U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	04/18
20M5003R++	EMEA	i3-8130U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Home 64	1-year, Depot	04/18
20M5003G++	EMEA	i3-8130U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M5003N++	EMEA	i5-8250U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M5003E++	EMEA	i3-8130U	No	Intel UHD 620	4GBx1	13.3" FHD (1920x1080) IPS	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M5003F++	EMEA	i3-8130U	No	Intel UHD 620	4GBx1	13.3" FHD (1920x1080) IPS	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M50022++	EMEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	02/18
20M50035++	EMEA	i5-7200U	No	Intel HD 620	4GBx1	13.3" FHD (1920x1080) IPS	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5001Y++	EMEA	i5-8250U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	02/18
20M50021++	EMEA	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	02/18
20M50012++	EMEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50013++	EMEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000Y++	EMEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" HD (1366x768)	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50011++	EMEA	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000W++	EMEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000X++	EMEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000U++	EMEA	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000V++	EMEA	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50003++	EMEA	i7-8550U	No	Intel UHD 620	16GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	06/18

Model	Region	Processor	vPro	Graphics	Memory	Display	Multi-touch	Storage(HDD/SSD)	Optical	WLAN + Bluetooth	Monitor Cable	Adapter	Color	Camera	Keyboard	Finger-print Reader	NFC	TPM	Battery (internal)	Power Adapter	Operating System	Warranty	Ann Date (m/y)
20M50003**	MEA	i7-8550U	No	Intel UHD 620	16GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	06/18
20M5000V**	MEA	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50004**	MEA	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50005**	MEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" HD (1366x768)	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50006**	MEA	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000U**	MEA	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000W**	MEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000X**	MEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50012**	MEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50011**	MEA	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5000Y**	MEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" HD (1366x768)	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50013**	MEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M50021**	MEA	i7-8550U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	02/18
20M5001Y**	MEA	i5-8250U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	02/18
20M50022**	MEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	02/18
20M50035**	MEA	i5-7200U	No	Intel HD 620	4GBx1	13.3" FHD (1920x1080) IPS	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M5003G**	MEA	i3-8130U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M5003F**	MEA	i3-8130U	No	Intel UHD 620	4GBx1	13.3" FHD (1920x1080) IPS	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M5003E**	MEA	i3-8130U	No	Intel UHD 620	4GBx1	13.3" FHD (1920x1080) IPS	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M5003N**	MEA	i5-8250U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18

Model	Region	Processor	vPro	Graphics	Memory	Display	Multi-touch	Storage(HDD/SSD)	Optical	WLAN + Bluetooth	Monitor Cable	Adapter	Color	Camera	Keyboard	Finger-print Reader	NFC	TPM	Battery (internal)	Power Adapter	Operating System	Warranty	Ann Date (m/y)
20M5003R**	MEA	i3-8130U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Home 64	1-year, Depot	04/18
20M5003Q**	MEA	i3-8130U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	None	1-year, Depot	04/18
20M5003S**	MEA	i3-8130U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18

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Product Specifications Reference (PSREF)

Model	Region	Processor	vPro	Graphics	Memory	Display	Multi-touch	Storage(HDD/SSD)	Optical	WLAN + Bluetooth	Monitor Cable	Adapter	Color	Camera	Keyboard	Finger-print Reader	NFC	TPM	Battery (internal)	Power Adapter	Operating System	Warranty	Ann Date (m/y)
20M6001Yxx	EAST	i5-8250U	No	Intel UHD 620	8GBx2	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	3-year, Depot	07/18
20M60020xx	EAST	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	3-year, Depot	07/18
20M6001Y++	EMEA	i5-8250U	No	Intel UHD 620	8GBx2	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	3-year, Depot	07/18
20M60020++	EMEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	3-year, Depot	07/18
20M60020**	MEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	3-year, Depot	07/18
20M6001Y**	MEA	i5-8250U	No	Intel UHD 620	8GBx2	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	3-year, Depot	07/18

Model	Region	Processor	vPro	Graphics	Memory	Display	Multi-touch	Storage(HDD/SSD)	Optical	WLAN + Bluetooth	Monitor Cable	Adapter	Color	Camera	Keyboard	Finger-print Reader	NFC	TPM	Battery (internal)	Power Adapter	Operating System	Warranty	Ann Date (m/y)
20M60016xx	EAST	i5-8250U	No	Intel UHD 620	8GBx1	13.3" HD (1366x768)	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M60017xx	EAST	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M60018xx	EAST	i5-8350U	vPro	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	10-point Multi-touch	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M60019xx	EAST	i7-8550U	No	Intel UHD 620	16GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M6001Nxx	EAST	i3-8130U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M60019++	EMEA	i7-8550U	No	Intel UHD 620	16GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M6001N++	EMEA	i3-8130U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18
20M60017++	EMEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M60018++	EMEA	i5-8350U	vPro	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	10-point Multi-touch	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M60016++	EMEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" HD (1366x768)	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M60016**	MEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" HD (1366x768)	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M60019**	MEA	i7-8550U	No	Intel UHD 620	16GBx1	13.3" FHD (1920x1080) IPS	None	512GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M60018**	MEA	i5-8350U	vPro	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	10-point Multi-touch	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M60017**	MEA	i5-8250U	No	Intel UHD 620	8GBx1	13.3" FHD (1920x1080) IPS	None	256GB SSD M.2 PCIe NVMe Opal2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Silver	720p	Backlit	None	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	02/18
20M6001N**	MEA	i3-8130U	No	Intel UHD 620	4GBx1	13.3" HD (1366x768)	None	128GB SSD M.2	None	Intel 8265 ac, 2x2 + BT4.1	None	None	Black	720p	Non-backlit	Finger-print Reader	None	dTPM 2.0	45Wh	65W USB-C	Windows 10 Pro 64	1-year, Depot	04/18