



**Lenovo IdeaPad 520 (15") Intel® Core™ i7 i7-8550U 39.6 (15.6") HD 8 DDR4-SDRAM 2 HDD NVIDIA® GeForce® MX150 Wi-Fi 5 (802.11ac) Windows 10 Home**



Brand: Lenovo

Model: IdeaPad

SKU: 81BF00DXSP

Product Name: ideapad 520 (15")

Lenovo IdeaPad 520 (15"). Processor: Intel® Core™ i7, Processor Speed: i7-8550U, Processor Core: 1.8 GHz. Screen Size: 39.6 cm (15.6"), HD Resolution: 1920 x 1080. RAM: 8 GB DDR4-SDRAM. Storage: 2 HDD. Graphics: NVIDIA® GeForce® MX150. OS: Windows 10 Home. Weight: 2.2 kg.

Processor		Memory	
Processor	Intel® Core™ i7	RAM	8 GB
Processor Speed	1.8 GHz	Storage	2 HDD
Processor Core	4	Cache	4 GB
Processor Core	8	Cache	8 GB
Processor Core	8	Cache	4 GB
Processor Core	1.8 GHz	Cache	1.8 GHz
Processor Core	4 GT/s	Cache	4 GT/s
Processor Core	8 GB	Cache	8 GB
Processor Core	BGA 1356	Cache	BGA 1356
Processor Core	14 nm	Cache	14 nm
Processor Core	64-bit	Cache	64-bit
Processor Core	Kaby Lake R	Cache	Kaby Lake R
Processor Core	OPI	Cache	OPI
Processor Core	Y0	Cache	Y0
TDP(Thermal Design Power)	15 W	Cache	15 W
Processor TDP-up	2 W	Cache	2 W
Processor TDP-up	25 W	Cache	25 W
Processor TDP-down	10 W	Cache	10 W
Processor TDP-down	0.8 W	Cache	0.8 W
Tjunction	100 °C	Cache	100 °C
Processor PCI	12	Cache	12
Display		Connectivity	
Screen Size	39.6 cm (15.6")	Wi-Fi	Wi-Fi 5 (802.11ac)
Resolution	1920 x 1080	Bluetooth	Bluetooth 4.1
Panel Type	IPS	WWAN	Optional
LED	Yes	USB & Thunderbolt	USB 3.2 Gen 1 (3.1 Gen 1) Type-A 2, USB 3.2 Gen 1 (3.1 Gen 1) Type-C 1
Refresh Rate	16:9	Thunderbolt	Thunderbolt (RJ-45) 1
Resolution	250 ppi	HDMI	HDMI 1
Resolution	250 ppi	Audio	2x 2W / 2x 1W
Storage		Security	
Storage	Intel	Security	Optional
Storage	Intel® Core™ i7	Security	Yes
Storage	8 GB @ Intel® i7	Security	Yes
Storage	i7-8550U	Security	Optional
Storage	4	Security	64-bit
Storage	8	Security	Windows 10 Home
Storage	4 GB	Security	Optional
Storage	1.8 GHz	Security	My WiFi
Storage	4 GT/s	Security	Smart Response
Storage	8 GB	Security	Identity Protection
Storage	BGA 1356	Security	Optional
Storage	14 nm	Security	Optional
Storage	64-bit	Security	Optional
Storage	Kaby Lake R	Security	Optional
Storage	OPI	Security	Optional
Storage	Y0	Security	Optional
TDP(Thermal Design Power)	15 W	Security	Optional
Processor TDP-up	2 W	Security	Optional
Processor TDP-up	25 W	Security	Optional
Processor TDP-down	10 W	Security	Optional
Processor TDP-down	0.8 W	Security	Optional
Tjunction	100 °C	Security	Optional
Processor PCI	12	Security	Optional



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