

Model	Lenovo Legion Y520-15IKBM
-------	---------------------------

Type	Laptop
PN	80YY007EIX
EAN	192158221267
Country	ITALY
Warranty	2 years



SPECIFICATION

Screen

Screen size inch	15.6"
Screen size cm	39.6 cm
Resolution	1920x1080 pixels
Touchscreen	No
Screen type/features	15.6 FHD IPS AG(SLIM)

Processor

Processor Model	I7-7700HQ
Processor Brand	Intel
Processor Architecture	Kaby Lake
Processor Series	Core i7
Processor Clock Speed	2.8 GHz
Number of CPU cores	Quad Core
Processor Clock Speed with Turbo	3.8 Ghz
Cache size	6MB
CPU graphic	Intel® HD Graphics 630

Memory (RAM)

Onboard (GB)	0
Memory Size (GB)	8
Total Memory installed (G)	8
Max memory installable (G)	16
Number of memory slots	2
Memory Speed	2400MHz
Main memory type	DDR4

Storage

HDD	1TB 7MM 5400RPM
HDD Interface	SATA 3
SSD	256G M.2 PCIE
EMMC	NO EMMC

Graphic card

Graphic Standard	Discrete GPU
Graphic card	Nvidia GeForce GTX-1060
Graphics card manufacturers	Nvidia
Graphics memory	6G
Graphic Memory type	GDDR5

Media

Optical Disc Drive	NO ODD
Memory Card Reader	No

Connectivity	
Wireless	AC
Wireless Card	WIFI 1X1 AC+BT4.1
Ethernet	100/1000M
Ethernet Port	Yes
Bluetooth	4.1
USB 2.0	1
USB 3.0	2
USB C	Yes
Video interface - HDMI	Yes
Video interface - VGA	No
Audio interface	Combo of 3.5mm Stereo Headphone Output
Mobile Internet	No
Docking connector	No



SOUND	
Sound	Dolby + Harman
Speakers	2x2.0W

FEATURES	
Camera	HD 720P WITH ARRAY MIC
Microphone	ARRAY MIC
Numeric Keypad	Yes
Backlight keyboard	YES
Fingerprint reader	No
Active Pen	NONE
Other features	Kensington lock
Keyboard language	KB ITALIAN

POWER	
Battery type	Internal/Li-Polymer
Battery life	Up to 6 hours
Battery Cells/Capacity:	3CELL 45WH P1
Power Supply Unit:	BLACK 135W 3-PIN

Power plug area Italy

GENERAL	
Colour	BLACK
Case material	Plastic without Glass fiber
Case surface	TEXTURE
RoHS	RoHS Compliant
Operating system	Windows 10 Home (64 bit)
Operating system language	IT-EN
Software included	OFFICE DESKTOP
Dimensions Net	380x265x27.8 mm
Dimensions Gross	477x109x370 mm
Weight Net	2.4 kg
Weight Gross	4.17 kg