

Lenovo Legion Y720 (15") 80VR002MFR

Product

Lenovo Legion Y720-15IKB

Region

WE

Country

France

Machine Type

80VR

Processor

Core i7-7700HQ (4C, 2.8 / 3.8GHz, 6MB)

Graphics

NVIDIA GeForce GTX 1060 6GB GDDR5

Chipset

Intel HM175

Memory

8GBx1

Display

15.6" FHD (1920x1080) IPS

Multi-touch

None

Storage

1TB 5400rpm + 128GB SSD M.2 PCIe

Optical

None

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.1

Color

Black

Camera

720p

Microphone

Dual Array

Keyboard

RGB LED Backlit

Fingerprint Reader

None

Battery

4-cell (60Wh)

Power Adapter

170W

Operating System

Windows 10 Home 64

Warranty

2-year, Depot

Ann Date (mm/yy)

03/17

Recommended Services**Best**

3Y Onsite upgrade from 2Y Depot/CCI delivery (5WS0K76342)

Good

3Y Depot/CCI upgrade from 2Y Depot/CCI delivery (5WS0K76344)

Notes:

Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.

L WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<https://psref.lenovo.com>

Visit psref website for the latest version of Product Specifications Reference.

© Lenovo, 2019. All rights reserved.



Lenovo Legion Y720 (15") Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th Generation Intel® Core™ i7 Processor								Media reader Ports	None Three USB 3.0 (one for Always On Charging), one Type-C (with the functions of USB 3.1, Thunderbolt 3, DisplayPort, HDMI), DisplayPort (1.2), HDMI (2.0), Ethernet (RJ-45), audio combo jack
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Frequency	Cache	Memory Type	Processor Graphics		
	i7-7700HQ	4	8	2.8 GHz	3.8 GHz	6MB	DDR4-2400	Intel HD Graphics 630		
Graphics	Intel HD Graphics 630 in processor and NVIDIA® GeForce® GTX 1060, PCI Express 3.0, 6GB GDDR5, supports external digital display Max resolution: 3840x2160@60Hz (HDMI); 4096x2160@60Hz (DP)								Camera	<i>Some:</i> 1.0MP (HD720P), fixed focus, integrated dual array microphone <i>Some:</i> 0.3MP and 1.0MP with IR camera, fixed focus
VR Ready	Oculus® certified								Audio support	HD Audio, JBL® speakers with Dolby® Atoms Certification, 2W x 2 / JBL subwoofer, 3W x 1/ dual array microphone, combo audio / microphone jack
Chipset	Intel HM175 chipset								Keyboard	6-row, multimedia Fn keys, RGB or red LED backlight, numeric keypad
Memory	32GB max / DDR4 2400MHz, two SO-DIMM sockets								Touchpad	One-piece touchpad without button
Display	<i>Some:</i> 15.6" (396mm) FHD (1920x1080) color, LED backlight, IPS, 250 nits, 16:9 aspect ratio <i>Some:</i> 15.6" (396mm) UHD (3840x2160) color, LED backlight, IPS, 300 nits, 16:9 aspect ratio								Security	Power-on password, hard disk password, administrator password, Kensington mini security keyhole
Multi-touch	None								Security chip	None
Storage (opt)	HDD / 2.5" wide, 5400 rpm, 7mm high, SATA 6.0Gb/s support								Fingerprint reader	None
M.2 SSD (opt)	M.2 SSD / PCIe 3.0 x 4								Battery type	Integrated Li-Polymer 4-cell (60Wh)
Optical (opt)	<i>Some:</i> External DVD burner, 9.5mm high <i>Some:</i> External Blu-ray Burner, 9.5mm high								Battery life	Up to 5hrs
Ethernet	Gigabit Ethernet connection								AC adapter	170-watt AC adapter
WLAN	11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card								Preload	Windows® 10 Home 64 Preloaded applications (only some listed)
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Limited warranty	<i>Some:</i> 1-year depot repair service <i>Some:</i> 2-year/1-yr battery depot repair service <i>Some:</i> 1-year mail-in repair service
Xbox WIFI IC	Xbox IC antennas									
Dimensions	<i>WxDxH:</i> 14.96" x 10.9" x 1.14" (380mm x 277mm x 29mm)								Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant
Weight	3.2kg (7.05lb)									
Case color	Black									
Case material	Aluminum									



Lenovo Legion Y720 (15")

