



Vivobook R515JA-EJ310T



Part No	90NB0SR2-M05620
Model Name	R515JA-EJ310T
EAN Code	4718017897099
UPC Code	192876897096
Operating System	Windows 10 Home - ASUS recommends Windows 10 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Plastic
LCD cover-color	Transparent Silver
Top case-material	Plastic
Top case-color	Transparent Silver
Bottom case-material	Plastic
Bottom case-color	Transparent Silver
Panel Size	15.6-inch
Backlit	LED Backlit
OLED	LCD
Brightness	200nits
Resolution	FHD (1920 x 1080) 16:9
Glare	Anti-glare display
Color gamut	NTSC: 45%
Screen-to-body ratio	83 %
Processor	Intel® Core™ i3-1005G1 Processor 1.2 GHz (4M Cache, up to 3.4 GHz)
Discrete/Share	Share
Intergrated GPU	Intel® UHD Graphics
How to upgrade memory	Upgradable Need to remove bottom/top case
Total System Memory	4GB DDR4 on board + 4GB DDR4 SO-DIMM
On board memory	4GB DDR4 on board
DIMM Memory	4GB DDR4 SO-DIMM
Storage	512GB M.2 NVMe™ PCIe® SSD with 32GB Intel® Optane™ Memory N/A
Front-facing camera	VGA camera//Without privacy shutter
Wireless	Wi-Fi 5(802.11ac)+Bluetooth 4.1 (Dual band) 1*1
I/O ports	1x 3.5mm Combo Audio Jack 1x HDMI 1.4//1x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 1 Type-C 2x USB 2.0 Type-A//Micro SD card reader
Audio	SonicMaster Audio by ICEpower® Built-in speaker Built-in microphone
Voice control	with Cortana support
AC Adapter	ø4.0, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal
Battery	37WHrs, 2S1P, 2-cell Li-ion
Replaceable Battery	No
Keyboard type	Chiclet Keyboard with Num-key
Dimension (WxHxD)	36.02 x 23.49 x 1.99 ~ 1.99 cm
Weight (with Battery)	1.80 kg
Weight (without Battery)	1.70 kg
Security	BIOS Booting User Password Protection Trusted Platform Module (Firmware TPM) McAfee LiveSafe™ 30-day trial Security Lock
MyASUS feature	System Diagnosis (All models) Battery Health Charging (All models) Splendid (All models) Tru2Life (Intel Platform models) Keyboard hotkeys (All models) WiFi roaming optimization (All models) AppDeals (All models) Link to MyASUS (All models, Bluetooth needed)
Built-in Apps	MyASUS (for all) McAfee