



Vivobook S712JA-AU170T



Part No	90NB0SZ1-M02010
Model Name	S712JA-AU170T
EAN Code	4718017897105
UPC Code	192876897102
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	17.3-inch
Backlit	LED Backlit
OLED	LCD
Brightness	250nits
Resolution	FHD (1920 x 1080) 16:9
Glare	Anti-glare display
Color gamut	NTSC: 60%
Screen-to-body ratio	85 %
IPS-level	IPS-level Panel
Processor	Intel® Core™ i5-1035G1 Processor 1.0 GHz (6M Cache, up to 3.6 GHz)
Discrete/Share	Share
Intergrated GPU	Intel® UHD Graphics
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® 3.0 SSD
Front-facing camera	720p HD camera//Without privacy shutter
Wireless	Wi-Fi 5(802.11ac)+Bluetooth 4.1 (Dual band) 1*1
I/O ports	1x HDMI 1.4 1x 3.5mm Combo Audio Jack 1x Headphone out 2x USB 2.0 Type-A 1x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 1 Type-C//Micro SD card reader
Audio	Audio by ICEpower® Built-in speaker Built-in array 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	32WHrs, 2S1P, 2-cell Li-ion
Replaceable Battery	No
Keyboard type	Backlit Chiclet Keyboard
Dimension (WxHxD)	40.60 x 25.60 x 2.14 ~ 2.14 cm
Weight (with Battery)	2.30 kg
Weight (without Battery)	2.30 kg
Security	BIOS setup user password Trusted Platform Module (Firmware TPM) BIOS Booting User Password Protection
MyASUS feature	Keyboard hotkeys (All models)
Included in the Box	Carry bag Wired optical mouse