



Laptop Computer Specifications

Manufacturer	Cabinet type:	Dell
	Desktop Replacement and/or Business Use	
PERFORMANCE		
Operating System Platform	Windows 10 Professional English / 64-bit	TPM Enabled
Processor	Manufacturer: Intel	Intel Core i7
Processor	Type/Name Core i7 / 11 th Generation Core H-series	11 th Gen Intel Core i7
	Processor Speed	2.80+ GHZ
	Bus Speed:	1000 MHZ
Graphics Card	Interface Type: DVI /HDMI supported	Intel HD; integrated; HD 5500 MB/ NVIDIA® GeForce RTX™ 3050 4GB GDDR
MEMORY and STORAGE		
Memory	Type	DDR4 (3200MHz)
	Installed	16 GB
Hard Drive	Solid State Drive (preferred)	256GB+ SSD / (512 GB SSD)
	HD Interface	M.2 PCIe, NVMe SSD
CD/DVD Drive/External	Optical Drive Type: USB	CD/DVD-RW /External
AUDIO and VIDEO		
Display Screen Size	13-15"	15.6-inch FHD (1920 x 1080) Anti-Glare LED Backlight Non-Touch Narrow Border 300nits WVA Display
Display	15.6 inch FHD (1920 x 1080) Anti-Glare	
Resolution	Resolution: 1920 x 1080 or higher	LED-backlit display
Screen Type	Wide Screen / Non-touch	
Video Card	Integrated Graphics	

Camera	Webcam (Non-touch bezel with camera) Integrated	HD 1280 x 720 at 30 fps camera with dual-array microphones
Audio	Integrated Digital Audio	Stereo Speaker/microphone 2W x 2W – 4W total
ACCESSORIES		
USB Mouse	Backlit - up to 6 rows	
Internal Keyboard	Carbon Backlit, Full Size, English Keyboard,	Spill-Resistant with 10 key numeric keypad/English
COMMUNICATION		
Wireless	Intel® Wi-Fi 6 2x2 (Gig+) and Bluetooth 802.11a/b/g/n compliant / Intel Dual-Band Wireless-AC 8265	Intel® Wi-Fi 6 2x2 (Gig+) and Bluetooth Wireless LAN; Bluetooth connectivity
LAN	10/100/1000 Ethernet LAN, Intel Ethernet Connection	Gigabit Ethernet
POWER		
Battery	4-Cell Battery, 54WHr (Integrated)	4 Cell (minimum)
AC Adapter	65W AC, 3-pin	
PHYSICAL DESCRIPTION		
Expansion Ports	<ul style="list-style-type: none"> 1 RJ-45 Ethernet port 2 USB 3.2 Gen 1 ports 1 USB 3.2 Gen 2x2 Type C® port with DisplayPort Alt mode/Power Delivery (i5 only) 1 USB Type C® Thunderbolt 4.0 port (i7 only) 1 Headset Jack 1 full size HDMI 1.4 port 1 DC-in port 	60 HZ +
Slots	1 SD-card slot; 1 wedge-shaped lock slot	
Weight	<= 4 lb	
Docking Station compatible	USB-C / USB 3.0 ports	
SOFTWARE and SUPPORT		
Adobe DC Reader		
Intel Wireless Display		
Standards	Energy Star Qualified	
Tech Support/Warranty	1-3 year Hardware Service w/ Onsite Service After Remote Diagnosis	