



Laptop Computer Specifications

Manufacturer	Cabinet type:	Dell
	Desktop Replacement and/or Business Use	
PERFORMANCE		
Operating System Platform	Windows 10 Professional / 64-bit (includes free upgrade to Windows 11 Pro) English	TPM Enabled
Processor	Manufacturer: Intel	Intel Core i7
Processor	Core i7 / 13th Generation Core	13 th Gen Intel Core i7-1355U
	Processor Speed	Up to 5.00 GHZ Turbo (12 MB cache, 10 cores, threads) non-vPro Processor Intel 13th Generation Core i7-1355U
	Bus Speed:	up to 5.00 GHz Turbo
Graphics Card	Interface Type: DVI /HDMI supported	Intel Iris Xe Graphics/ Intel integrated Graphics, TBT4
MEMORY and STORAGE		
Memory	Type	DDR4 (3200 MHz)
	Installed	16 GB LPDDR5 (preferably 32 GB)/ 2 x 8 GB, DDR4, 3200 MT/s, Non-ECC, dual-channel or 4800 MT/s integrated
Hard Drive	Solid State Drive	512 GB
	HD Interface	M.2 PCIe, NVMe SSD, Class 35
Optical Drive	Type: USB	CD/DVD-RW /External
AUDIO and VIDEO		
Display Screen Size	14-15"	14.0/15.6-inch FHD (1920 x 1080) Anti-Glare, LED Backlight <u>Non-Touch</u> Narrow Border 300 units WVA Display
Display	14.0/15.6-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	1080p at 30 fps, widescreen FHD RGB + IR camera, Dual-array microphones
Audio & Speakers	Integrated, Intelligent, MaxxAudio	Stereo speakers with Realtek Waves, MaxxAudio® 12.0, 2 W x 2 W = 4 W total
ACCESSORIES		
USB Mouse	Backlit - up to 6 rows	
Internal Keyboard	English US Backlit, Full-Size Keyboard	Spill-Resistant, English US backlit with numeric keypad/ 79 or 99- key
COMMUNICATION		
Wireless	Intel® Wi-Fi 6E	Intel® Wi-Fi 6E AX211, 2x2, 802.11ax, Bluetooth® wireless card
LAN	10/100/1000 Ethernet LAN, Intel Ethernet Connection	Gigabit Ethernet
POWER		
Primary Battery		3 Cell, 54 Wh, ExpressCharge™, ExpressCharge™ Boost capable
Power		65W AC adapter, USB Type-C, TCO Gen9 compliant
PHYSICAL DESCRIPTION		
Expansion Ports		<ul style="list-style-type: none"> 1 RJ-45 Ethernet port 2 USB 3.2 Gen 1 ports 2 Thunderbolt 4 ports with DisplayPort Alt Mode/USB Type-C/USB4/Power Delivery 1 USB 3.2 Gen 1 port with PowerShare 1 Headset (headphone & microphone combo) 1 full size HDMI 2.0 port 1 DC-in port 1 Universal audio port
Slots	1 microSD-card slot	<ul style="list-style-type: none"> 1 wedge-shaped lock slot 1 smart card reader slot (optional) 1 nano-SIM card slot (optional)
Weight	<= 4 lb	
Docking Station compatible	USB-C / USB 3.0 ports	
SOFTWARE and SUPPORT		

Adobe DC Reader		
Intel Wireless Display		
Standards	TCO Qualified	Energy Star; EPEAT registered
Tech Support/Warranty	1–3-year Hardware Service w/ Onsite Service After Remote Diagnosis	