DELLTechnologies

Feature	Technical Specification	Feature	Technical Specification
Model Number	DC15250	Connectivity Options	Realtek RTL8821CE, Wi-Fi 5 Bluetooth Realtek RTL8852BE, Wi-Fi 6 Bluetooth
Processor Options	Intel® Core™ 3 processor 100U, 10MB cache, 6 cores, 8 threads, up to 4.7 GHz (HW TPM) 13th Generation Intel® Core™ i5-1334U,12 MB cache, 10 cores, 12 threads, 1.30 GHz to 4.60 GHz, 15 W (HW TPM) 13th Generation Intel® Core™ i7-1355U, 12 MB cache, 10 cores, 12 threads, 1.70 GHz to 5.0 GHz, 15 W (HW TPM)	Multimedia	2 tuned speakers Headset Jack* Integrated widescreen HD (720p) Webcam with Single Digital Microphone in plastic chassis *3.5mm Headset jack functionality varies by model configuration. For best results, use Dell recommended audio accessories.
Operating System*	Windows 11 Home Windows 11 Home in S mode Windows 11 Pro Windows 11 Pro - Academic Ubuntu (for 13th Generation Intel® Core™ 3 processor 100U, 13th Generation Intel® i5-1334U, i7-1355U only)	Battery Options*	3-cell, 41 Wh, lithium-polymer (integrated) 4-cell, 54 Wh, lithium-polymer (integrated)
Graphics	Integrated: Intel® UHD Graphics, Intel® Iris® Xe Graphics	AC Adapter	65 W AC adapter, 4.5 mm barrel
Display	15.6-inch, FHD, 1920 x 1080, 120 Hz, anti-glare, non-touch, 45% NTSC, 250 nits, wide-viewing angle, IPS 15.6-inch, FHD, 1920 x 1080, 60 Hz, anti-glare, touch, 45% NTSC, 220 nits, wide-viewing angle, IPS	Dimensions & Weight*	H/W/D: PC+ABS* Plastic chassis 0.67" – 0.75" x 14.11" x 9.27" (16.96mm – 18.99mm x 358.50mm x 235.56mm) Starting weight: 3.57 lbs. (1.62 kgs) Aluminum chassis 0.61" – 0.69"x 14.11" x 9.25" (15.52mm – 17.50mm x 358.50mm x 234.90mm) Starting weight: 3.64 lbs. (1.65 kgs)
Memory Options*	For Intel® Core™ 3 processor 100U,13th Generation Intel® i5-1334U, and i7-1355U: 8 GB, 1 x 8 GB, DDR4, 2666 MHz with Type-C® data only, 16 GB, 1 x 16 GB, DDR4, 2666 MHz with Type-C® data only, 16 GB, 1 x 16 GB, DDR4, 3200 MHz with Type-C® full function, 16 GB, 2 x 8 GB, DDR4, 2666 MHz with Type-C® data only, dual channel (Brazil only) 16 GB, 2 x 8 GB, DDR4, 3200 MHz with Type-C® full function, dual channel (Brazil only)	Ports, Slots & Chassis	1 USB 3.2 Gen 1 Type-A port + 1 USB 3.2 Gen 1 Type-C data only (on systems configured with plastic chassis and 13th Generation Intel® Core™ processors) 1 USB 3.2 Gen 1 Type-A port + 1 USB 3.2 Gen 1 Type-C full function (on systems configured with aluminum cover chassis) 1 USB 2.0 port 1 Headset jack 1 HDMI 1.4 port* 1 SD 3.0 card slot *The maximum resolution supported over HDMI is 1920x1080 @60Hz. No 4K2K output
Storage Options*	512GB/1TB M.2 PCIe NVMe SSD	Security	Hardware TPM Fingerprint Reader with Windows Hello (Optional)
Color	PC+ABS* Plastic Chassis: Carbon Black, Platinum Silver Aluminum Chassis: Platinum Silver	Software	Dell Optimizer, Dell Digital Recovery, McAfee, Support Assist, Dell ComfortView, SmartByte
Input	Full-size, spill-resistant keyboard with numeric keypad Optional backlit full-size, spill-resistant keyboard with numeric keypad Multi-touch gesture-enabled precision touchpad with integrated scrolling		
Optical Drive Options	No Optical Drive		

NOTES:
Hard Drives: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
Graphics & System Memory: GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors.
Battery life figures are based on testing using the Mobile Mark 2014 battery life benchmark test. For more information about this benchmark test, visit www.bapco.com. Test results should be used only to compare one product with another and are not a guarantee you will experience the same battery life. Battery life may be significantly less than the test results and varies depending on your product's configuration, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time and use.
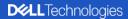**Watt Hour (WHr) -** The stated Watt Hour (WHr) is not an indication of battery life.
Notebook Weight: Weights vary depending on configuration and manufacturing variability.
WiFi 6E and above requires Windows 11 Operating system and compatible router. Router requires a separate purchase. WiFi 6E and above connectivity is only available in <u>select locations</u>. Check availability with your service provider.
***PC+ABS** is a blend of two thermoplastics - polycarbonate (PC) and acrylonitrile butadiene styrene (ABS).

Feature	Technical Specification	Feature	Technical Specification
Model Number	DC15255	Connectivity Options	Realtek RTL8821CE, Wi-Fi 5 Bluetooth Realtek RTL8852BE, Wi-Fi 6 Bluetooth
Processor Options	AMD® Ryzen3™ 7320U, 5 MB cache, 4 core, 8 threads, 2.40 GHz to 4.10 GHz, 15 W (HW TPM) AMD® Ryzen5™ 7520U, 6 MB cache, 4 core, 8 threads, 2.80 GHz to 4.3 GHz, 15 W (HW TPM) AMD® Ryzen5™ 7530U, 19 MB cache, 6 core, 12 threads, 2 GHz to 4.50 GHz, 15 W (HW TPM) AMD® Ryzen7™ 7730U, 20 MB cache, 8 core, 16 threads, 2 GHz to 4.50 GHz, 15 W (HW TPM)	Multimedia	2 tuned speakers Headset Jack* Integrated widescreen HD (720p) Webcam with Single Digital Microphone *3.5mm Headset jack functionality varies by model configuration. For best results, use Dell recommended audio accessories.
Operating System*	Windows 11 Home Windows 11 Home in S mode Windows 11 Pro Windows 11 Pro - Academic	Battery Options*	3-cell, 41 Wh, lithium-polymer (integrated) 4-cell, 54 Wh, lithium-polymer (integrated)
Graphics	Integrated: AMD Radeon Graphics	AC Adapter	65 W AC adapter, 4.5 mm barrel
Display	15.6-inch, FHD, 1920 x 1080, 120 Hz, anti-glare, non-touch, 45% NTSC, 250 nits, wide-viewing angle, IPS 15.6-inch, FHD, 1920 x 1080, 60 Hz, anti-glare, touch, 45% NTSC, 220 nits, wide-viewing angle, IPS	Dimensions & Weight*	H/W/D: PC+ABS* Plastic chassis 0.67" – 0.75" x 14.11" x 9.27" (16.96mm – 18.99mm x 358.50mm x 235.56mm) Starting weight: 3.59 lbs. (1.63 kgs)
Memory Options*	For AMD® Ryzen5™ 7530U / Ryzen7™ 7730U: 8 GB, 1 x 8 GB, DDR4, 3200 MHz 16 GB, 1 x 16 GB, DDR4, 3200 MHz For AMD® Ryzen3™ 7320U / Ryzen5™ 7520U: 8 GB, 1 x 8 GB, LPDDR5, 5500 MHz	Ports, Slots & Chassis	1 USB 3.2 Gen1 Type-C port (data only) 1 USB 3.2 Gen1 Type-A port 1 USB 2.0 port 1 Headset jack 1 HDMI 1.4* 1 SD 3.0 card slot *The maximum resolution supported over HDMI is 1920x1080 @60Hz. No 4K2K output
Storage Options*	512GB/1TB M.2 PCIe NVMe SSD	Security	Hardware TPM Fingerprint Reader with Windows Hello (Optional)
Color	PC+ABS* Plastic Chassis: Carbon Black, Platinum Silver	Software	Dell Optimizer, Dell Digital Recovery, McAfee, Support Assist, Dell ComfortView, SmartByte
Input	Full-size, spill-resistant keyboard with numeric keypad Optional backlit full-size, spill-resistant keyboard with numeric keypad Multi-touch gesture-enabled precision touchpad with integrated scrolling		
Optical Drive Options	No Optical Drive		