



XPS

XPS 15 and 17 refresh
June 2021



Model#: 9710

Announce: May 11, 2021

Launch: June 15, 2021

RTS: June 15, 2021

XPS 17

Colossal power. Endless inspiration.



InfinityEdge
4-Sided

Brilliant and Beautiful
17.0 inch
4K+ Display

100% minimum
Adobe RGB

★ NVIDIA® GeForce®
RTX 3060

★ intel
Tiger Lake H
i5/i7/i9/i9K

★ Up to
8TB
SSD storage

Up to
64GB
DDR4 memory

Up to
14.5 hours
Netflix streaming

📶
Killer™ Wi-Fi 6

😊 + 🖐️
Windows Hello

Dolby Vision®

Eyesafe®

Thunderbolt 4
4x

What's new?

- 11th Gen Processors (Intel TGL-H)
 - **Create more of what you love. OR Stay in the creative flow with the professional level power & performance of 11th Gen Intel® Core™** - 11th Gen Intel® Core™ is stronger with more cores, more threads and more lanes of PCIe, faster with lightning-fast Wi-Fi 6E connectivity and gig-speed file downloads and quicker with the ability to move massive files with Gen 4 storage and the ultra-speedy data transfer of Thunderbolt 4 connections. It's the chip that's made to keep you in your creative flow so you can enjoy the time you spend making what you love. With 8 cores and 16 threads, 11th Gen Intel® Core™ provides desktop level performance to power intense creative programs (2D and 3D) in the convenience of a laptop.
- NVIDIA GeForce RTX™ 3050 / 3050 Ti
 - **More Creating. Less Waiting.** Edit videos and export them faster. Use AI to help you design. And broadcast at higher quality with AI effects. From ray tracing to AI-powered video editing, NVIDIA® GeForce RTX™ 3050 GPUs deliver the performance to boost workflows and accelerate your creative genius.
- GeForce RTX™ 3060 Laptop GPU
 - **UP YOUR CREATIVE GAME:** Take your creative projects to a new level with GeForce RTX 30 Series laptops. Delivering AI-acceleration in top creative apps. Backed by the NVIDIA Studio platform of dedicated drivers and exclusive tools. And built to perform in record time. Whether you're rendering complex 3D scenes, editing 8K video, or livestreaming with the best encoding and image quality, GeForce RTX laptops give you the performance to create your best.
- NVIDIA Studio
 - **Fast-track your creativity:** Every NVIDIA GPU is backed by exclusive and free Studio Drivers that bring out the best in your creative apps. The drivers are built in partnership with app developers like Adobe and Autodesk to continually improve your experience. Proven. Reliable. And extensively tested to let you embark on your most ambitious projects.
- Faster memory speeds

Gen over gen compare

SPEC	XPS 17 (9700)	XPS 17 9710
Processor	10th Generation Intel® Core i5 (4-core) and i7 (6-and 8-core), i9	11th Generation Intel® Core i5 (6-core) and i7 (8-core), i9 (8-core)
Memory	8-64GB Dual Channel DDR4 2933MHz (2x SoDIMM)	8-64GB Dual Channel DDR4 3200MHz (2x SoDIMM)
Storage	256GB PCIe 3x4 SSD, 512GB PCIe 3x4SSD, 1TB PCIe SSD 3x4 or 2TB PCIe 3x4 SSD	256GB PCIe 3x4 SSD, 512GB PCIe 3x4SSD, 1TB PCIe SSD 3x4 or 2TB PCIe 3x4 SSD, 4TB PCIe 4 x 4 SSD
Graphics	Intel UHD Graphics NVIDIA® GeForce® GTX 1650 Ti 4GB GDDR6, NVIDIA® GeForce RTX™ 2060 6GB GDDR6	Intel UHD Graphics NVIDIA® GeForce RTX™ 3050 4GB GDDR6 (60W) NVIDIA® GeForce RTX™ 3060 6GB GDDR6 (70W)
Display	17-inch 4K UHD+ (3840x2400) InfinityEdge touch display; 500-nit, 100% Adobe RGB minimum + 94% DCI-P3 typical, 1600:1 contrast ratio, anti-reflective, anti-smudge 17-inch FHD+ (1920 x 1200) InfinityEdge display; 500-nits, 100% sRGB minimum, 1650:1 contrast ratio, anti-glare All panels – 16:10, Dolby Vision™, 178° wide viewing angle +/- 89° / 89° / 89° / 89°, Eyesafe® technology	17-inch 4K UHD+ (3840x2400) InfinityEdge touch display; 500-nit, 100% Adobe RGB minimum + 94% DCI-P3 typical, 1600:1 contrast ratio, anti-reflective, anti-smudge 17-inch FHD+ (1920 x 1200) InfinityEdge display; 500-nits, 100% sRGB minimum, 1650:1 contrast ratio, anti-glare All panels – 16:10, Dolby Vision™, 178° wide viewing angle +/- 89° / 89° / 89° / 89°, Eyesafe® technology
Battery	56Whr or 97Whr battery (built-in)*	97Whr battery (built-in)*
Keyboard / touchpad	Full size, backlit chiclet keyboard Precision touchpad, seamless glass integrated button	Full size, backlit chiclet keyboard Precision touchpad, seamless glass integrated button
Optical drive	n/a	n/a
Camera / fingerprint reader	Microsoft Hello compliant fingerprint reader integrated into power button, Microsoft Hello compliant widescreen HD (720p) 2.25mm top-mounted infrared webcam	Microsoft Hello compliant fingerprint reader integrated into power button, Microsoft Hello compliant widescreen HD (720p) 2.25mm top-mounted infrared webcam
Ports	Thunderbolt™ 3 with power delivery & DisplayPort (x4), Full size SD card reader v6.0 (1), 3.5mm headphone/microphone combo jack (1), Wedge-shaped lock slot (1), USB-C to USB-A v3.0 & HDMI v2.0 adapter ships standard (1)	4x Thunderbolt™ 4 (USB Type-C™) with DisplayPort and Power Delivery (x4), Full size SD card reader v6.0 (1), 3.5mm headphone/microphone combo jack (1), Wedge-shaped lock slot (1), USB-C to USB-A v3.0 & HDMI v2.0 adapter ships standard (1)
Construction	CNC machined aluminum in platinum silver with black carbon fiber composite palm rest Edge-to-edge Corning® Gorilla® Glass 6 on touch displays	CNC machined aluminum in platinum silver with black carbon fiber composite palm rest Edge-to-edge Corning® Gorilla® Glass 6 on touch displays
Dimensions	Height: 0.77 inches (19.5mm) / Width: 14.74 inches (374.45mm) / Depth: 9.76 inches (248.05mm)	Height: 0.77 inches (19.5mm) / Width: 14.74 inches (374.45mm) / Depth: 9.76 inches (248.05mm)
Starting at weight*	Starting at 4.65 lbs (2.11kg) with 56Whr** battery and non-touch display Starting at 5.53 lbs (2.51kg) with 97Whr** battery and touch display	Starting at 4.87 lbs (2.21kg) with 97Whr** battery and non-touch display Starting at 5.34 lbs (2.42kg) with 97Whr** battery and touch display

NEW XPS 17

9710



Colossal power. Endless inspiration.

- Extreme performance to fuel the most intense creative projects – 90W of power to fuel creative projects with up to 11th gen Intel® Core™ i9 processors and Nvidia RTX™ 3060 graphics, plus up to 64GB memory and AX wireless.
- Dell's development of the Dual Opposite Outlet fans increase fan airflow in the same space and drive cooling airflow in both directions, resulting in more airflow overall and cooler skins in certain situations. This unique design has resulted in multiple pending patent applications and at least one issued patent.
- Best-in-class display for a vibrant visual experience: with enhanced contrast ratios, expanded color space and pinpoint accurate resolution (100% Adobe RGB + 94% DCI-P3 color, Dolby Vision, 500-nit, 4K+ resolution). Integrated Eyesafe® display technology helps to reduce harmful blue light while maintaining vivid color.
- Long battery life up to 13 hours, 8 minutes on a FHD+ model with 97WHr battery when streaming your favorite shows or up to 7 hours and 28 minutes of streaming on a 4K+ model with 97WHr battery.*
- Features a stunning 4-sided InfinityEdge display enabling the smallest 17-inch and best screen-to-body ratio. Smaller than 14% of 15-inch laptops.
- Using authentic premium materials, the XPS 17 is precision cut from CNC machined aluminum and aerospace-inspired carbon fiber in durable, lightweight design. The finest details are considered, and the essentials are elevated.
- Incredible sound for mixing or listening: Machined up-firing quad speaker design and the first-ever 17-inch laptop featuring Waves Nx® 3D audio for speakers tuned by multi-Grammy Award® winning producer, Jack Joseph Puig deliver an immersive 3D sound experience.
- Faster time to productivity with open to on in milliseconds. Integrated fingerprint reader and infrared camera supporting Windows Hello via touch or facial recognition allows fast and secure sign in
- Creator Edition configurations have been carefully selected for those who aspire to cultivate their digital content creation skills – whether that be in photography, graphic design, music production, or beyond. Plus, NVIDIA Studio Drivers undergo extensive testing to deliver the performance and reliability you need.

*Target only. Numbers based on previous gen.



Model#: 9510

Announce: May 11, 2021

Launch: June 15, 2021

RTS: June 15, 2021

XPS 15

Your vision, more vivid



OLED

InfinityEdge
4-Sided



Brilliant and Beautiful
15.6 inch
4K+ Display

100% minimum
Adobe RGB



NVIDIA® GeForce®
RTX 3050 Ti



intel
Tiger Lake H
i5/i7/i9



Up to
8TB
SSD storage



nvidia.
STUDIO

Up to
16.5 hours
Netflix streaming



Killer™ Wi-Fi 6

Up to
64GB
DDR4 memory

Dolby Vision®

Eyesafe®

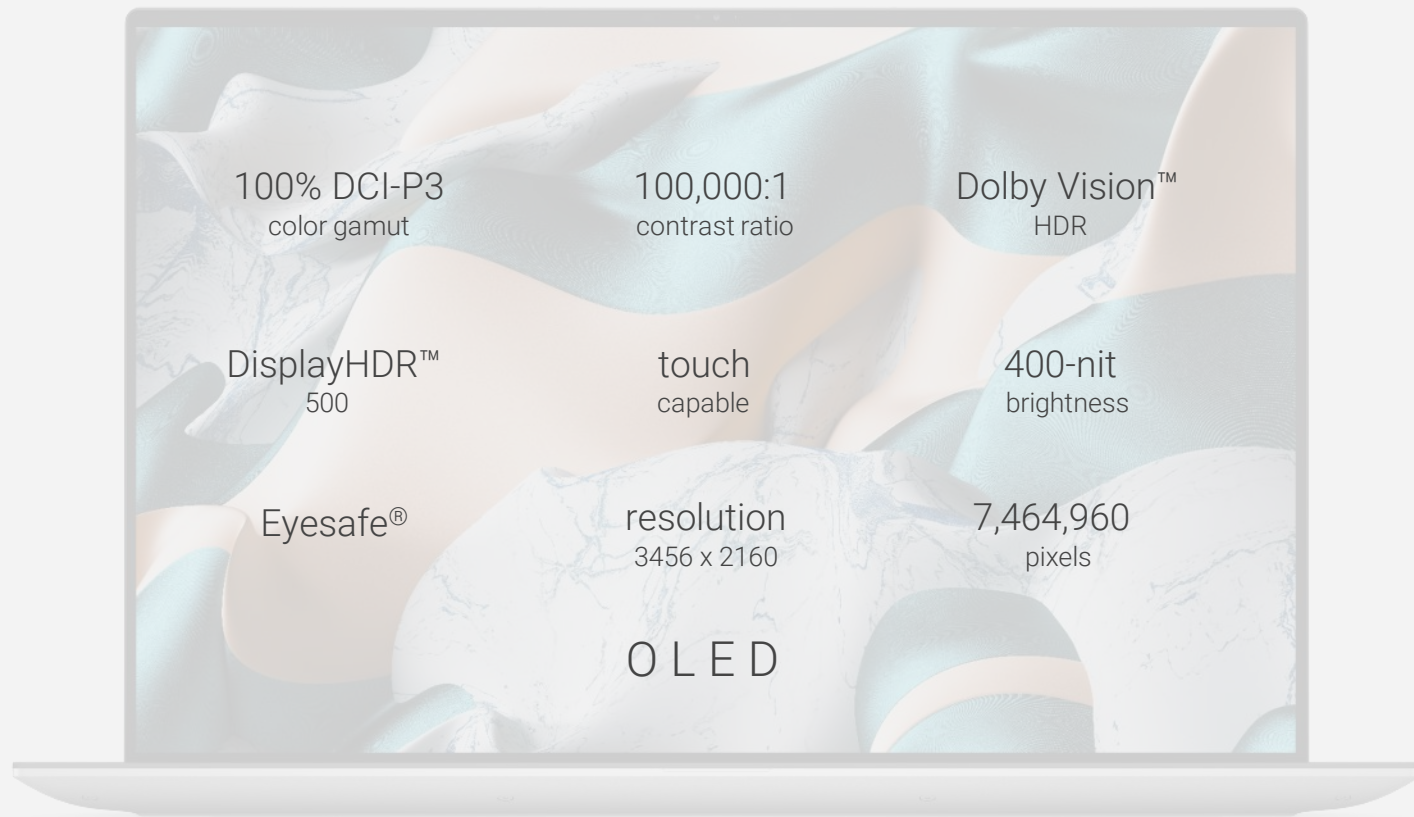


Windows Hello

XPS

What's new?

- 11th Gen Processors (Intel TGL-H)
 - Create more of what you love. OR Stay in the creative flow with the professional level power & performance of 11th Gen Intel® Core™ - 11th Gen Intel® Core™ is stronger with more cores, more threads and more lanes of PCIe, faster with lightning-fast Wi-Fi 6E connectivity and gig-speed file downloads and quicker with the ability to move massive files with Gen 4 storage and the ultra-speedy data transfer of Thunderbolt 4 connections. It's the chip that's made to keep you in your creative flow so you can enjoy the time you spend making what you love. With 8 cores and 16 threads, 11th Gen Intel® Core™ provides desktop level performance to power intense creative programs (2D and 3D) in the convenience of a laptop.
- NVIDIA GeForce RTX 3050 / 3050 Ti
 - **More Creating. Less Waiting.** Edit videos and export them faster. Use AI to help you design. And broadcast at higher quality with AI effects. From ray tracing to AI-powered video editing, NVIDIA® GeForce RTX™ 3050 GPUs deliver the performance to boost workflows and accelerate your creative genius.
- NVIDIA Studio
 - **Fast-track your creativity:** Every NVIDIA GPU is backed by exclusive and free Studio Drivers that bring out the best in your creative apps. The drivers are built in partnership with app developers like Adobe and Autodesk to continually improve your experience. Proven. Reliable. And extensively tested to let you embark on your most ambitious projects.
- OLED display option (next slide)
- Faster memory speeds



100% DCI-P3
color gamut

100,000:1
contrast ratio

Dolby Vision™
HDR

DisplayHDR™
500

touch
capable

400-nit
brightness

Eyesafe®

resolution
3456 x 2160

7,464,960
pixels

O L E D

Get immersed in your content, photos and movies and with vivid, true-to-life color on an XPS OLED display. All 7.4 million pixels are individually lit, turning off completely for black, so dark areas are true black, enhancing dark scenes in movies. Color pops against that backdrop with wide color gamut (100% DCI-P3), making your photos and videos stand out. Perfect black provides phenomenal contrast ratio (100,000:1) so content comes alive with breathtaking detail especially in dark areas.

XPS

Gen over gen compare

SPEC	XPS 15 9500	XPS 15 9510
Processor	10th Generation Intel® Core i5 (4-core) and i7 (6-and 8-core), i9	11th Generation Intel® Core i5 (6-core) and i7 (8-core), i9 (8-core)
Memory	8-64GB Dual Channel DDR4 2933MHz (2x SoDIMM)	8-64GB Dual Channel DDR4 3200MHz (2x SoDIMM)
Storage	256GB PCIe 3x4 SSD, 512GB PCIe 3x4SSD, 1TB PCIe SSD 3x4 or 2TB PCIe 3x4 SSD	256GB PCIe 3x4 SSD, 512GB PCIe 3x4SSD, 1TB PCIe SSD 3x4 or 2TB PCIe 3x4 SSD, 4TB PCIe 4 x 4 SSD
Graphics	Intel UHD Graphics NVIDIA® GeForce® GTX 1650 Ti 4GB GDDR6	Intel UHD Graphics NVIDIA® GeForce RTX™ 3050 4GB GDDR6 (45) NVIDIA® GeForce RTX™ 3050 Ti 4GB GDDR6 (45W)
Display	15.6-inch 4K UHD+ (3840x2400) InfinityEdge touch display; 500-nit, 100% Adobe RGB minimum + 94% DCI-P3 typical, 1600:1 contrast ratio, anti-reflective, anti-smudge 15.6-inch FHD+ (1920 x 1200) InfinityEdge display; 500-nits, 100% sRGB minimum, 1650:1 contrast ratio, anti-glare All panels – 16:10, Dolby Vision™, 178° wide viewing angle +/- 89° / 89° / 89° / 89°, Eyesafe® technology	15.6-inch 4K UHD+ (3840x2400) InfinityEdge touch display; 500-nit, 100% Adobe RGB minimum + 94% DCI-P3 typical, 1600:1 contrast ratio, anti-reflective, anti-smudge, 178° wide viewing angle +/- 89° / 89° / 89° / 89°, Dolby Vision™, Eyesafe® technology 15.6-inch 3.5K (3456 x 2160) InfinityEdge OLED touch display, DisplayHDR™ 500, 400-nit, 100% DCI-P3 color gamut, 100,000:1 contrast ratio, 0.65% anti-reflective, anti-smudge, 176° wide viewing angle +/- 88° / 88° / 88° / 88°, 16:10, Dolby Vision™, Eyesafe® technology 15.6-inch FHD+ (1920 x 1200) InfinityEdge display; 500-nits, 100% sRGB minimum, 1650:1 contrast ratio, anti-glare, 178° wide viewing angle +/- 89° / 89° / 89° / 89°, 16:10, Dolby Vision™, Eyesafe® technology
Battery	56Whr or 86Whr battery (built-in)*	56Whr or 86Whr battery (built-in)*
Keyboard / touchpad	Full size, backlit chiclet keyboard Precision touchpad, seamless glass integrated button	Full size, backlit chiclet keyboard Precision touchpad, seamless glass integrated button
Optical drive	n/a	n/a
Camera / fingerprint reader	Microsoft Hello compliant fingerprint reader integrated into power button, Microsoft Hello compliant widescreen HD (720p) 2.25mm top-mounted infrared webcam	Microsoft Hello compliant fingerprint reader integrated into power button, Microsoft Hello compliant widescreen HD (720p) 2.25mm top-mounted infrared webcam
Ports	Thunderbolt™ 3 with power delivery & DisplayPort (x2), USB-C 3.1 with power delivery & DisplayPort (1), Full size SD card reader v6.0 (1), 3.5mm headphone/microphone combo jack (1), Wedge-shaped lock slot (1), USB-C to USB-A v3.0 & HDMI v2.0 adapter ships standard (1)	Thunderbolt™ 4 (USB Type-C™) with DisplayPort and Power Delivery (2), USB-C 3.1 with power delivery & DisplayPort (1), Full size SD card reader v6.0 (1), 3.5mm headphone/microphone combo jack (1), Wedge-shaped lock slot (1), USB-C to USB-A v3.0 & HDMI v2.0 adapter ships standard (1)
Construction	CNC machined aluminum in platinum silver with black carbon fiber composite palm rest CNC machined aluminum in frost with arctic white woven glass palm rest Edge-to-edge Corning® Gorilla® Glass 6 on touch displays	CNC machined aluminum in platinum silver with black carbon fiber composite palm rest CNC machined aluminum in frost with arctic white woven glass palm rest Edge-to-edge Corning® Gorilla® Glass 6 on touch displays
Dimensions	Height: 0.71 inches (18mm) / Width: 13.57 inches (344.72mm) / Depth: 9.06 inches (230.14mm)	Height: 0.71 inches (18mm) / Width: 13.57 inches (344.72mm) / Depth: 9.06 inches (230.14mm)
Starting at weight*	Starting at 4 lbs (1.83kg) with 56Whr** battery and non-touch display Starting at 4.5 lbs (2.05kg) with 86Whr** battery and touch display	Starting at 3.99 lbs (1.81kg) with 56Whr** battery and non-touch display Starting at 4.22 lbs (1.92kg) with 86Whr** battery and non-touch display Starting at 4.42 lbs (2.01kg) with 86Whr** battery and 4K+ touch display Starting at 4.31 lbs (1.96kg) with 86Whr** battery and OLED touch display

NEW XPS 15

9510



Your vision. More vivid.



- Best-in-class display for a vibrant visual experience: with enhanced contrast ratios, expanded color space and pinpoint accurate resolution (100% Adobe RGB + 94% DCI-P3 color, Dolby Vision, 500-nit, 4K+ resolution). Integrated Eyesafe® display technology helps to reduce harmful blue light while maintaining vivid color.
- New 3.5k OLED display option for more vivid color with perfect black for significantly higher contrast; 100,000:1 contrast ratio & 100% DCI-P3 color gamut.
- Powerful performance to fuel creation - Perfect balance of size and performance to fuel even intensive creative projects with up to 11th gen Intel® Core™ i9 processors and up to NVIDIA GeForce RTX 3050 Ti graphics, plus up to 64GB memory and AX wireless.
- Longest battery life of any 15-inch performance laptop*. up to 16 hours, 52 minutes* when streaming your favorite shows on our FHD+ panel with 86Whr battery or enjoy up to 8 hours and 27 minutes* of streaming on a 4K+ panel with 86Whr battery.
- The smallest performance class 15.6-inch with incredible 92.9% screen-to-body ratio. Stunning new 4-sided InfinityEdge display enables a larger 16:10 display, designed to make you more productive.
- Using authentic premium materials, the XPS 15 is precision cut from CNC machined aluminum and aerospace-inspired carbon fiber in durable, lightweight design. The finest details are considered, and the essentials are elevated.
- Incredible sound for mixing or listening: Machined up-firing quad speaker design and the first-ever 15-inch laptop featuring Waves Nx® 3D audio for speakers tuned by multi-Grammy Award® winning producer, Jack Joseph Puig deliver an immersive 3D sound experience.
- Faster time to productivity with open to on in milliseconds. Integrated fingerprint reader and infrared camera supporting Windows Hello via touch or facial recognition allows fast and secure sign in.
- Creator Edition configurations have been carefully selected for those who aspire to cultivate their digital content creation skills – whether that be in photography, graphic design, music production, or beyond. Plus, NVIDIA Studio Drivers undergo extensive testing to deliver the performance and reliability you need.

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In the box

USB-C to USB-A/HDMI Adapter



Power Adapter – 1.8m cord



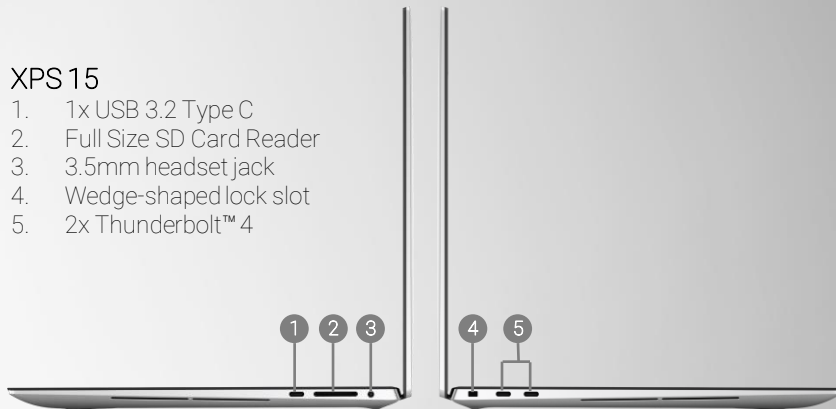
Power Cord – 1 m cord
(country specific)



Ports

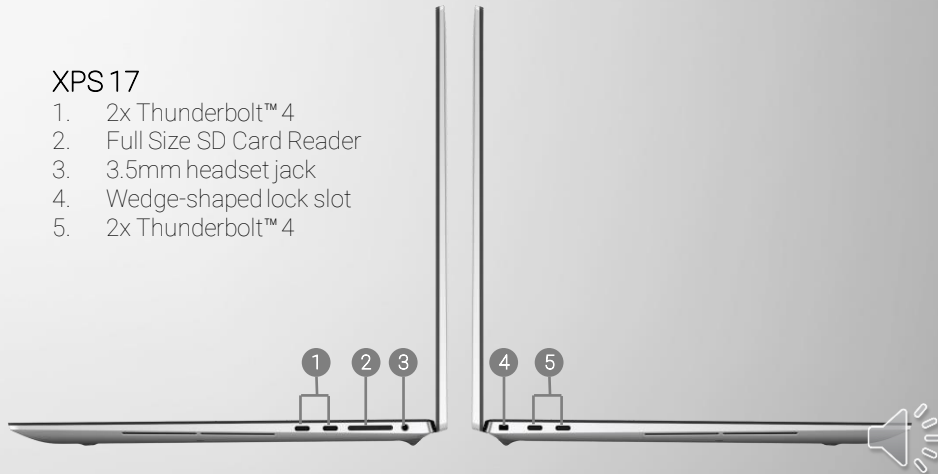
XPS 15

1. 1x USB 3.2 Type C
2. Full Size SD Card Reader
3. 3.5mm headset jack
4. Wedge-shaped lock slot
5. 2x Thunderbolt™ 4



XPS 17

1. 2x Thunderbolt™ 4
2. Full Size SD Card Reader
3. 3.5mm headset jack
4. Wedge-shaped lock slot
5. 2x Thunderbolt™ 4



XPS