

A young woman with curly hair is looking at a laptop in a library. The background shows bookshelves filled with books. The text is overlaid on the left side of the image.

# The right devices for Education from Lenovo with Intel & Windows

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Lenovo

Microsoft

intel

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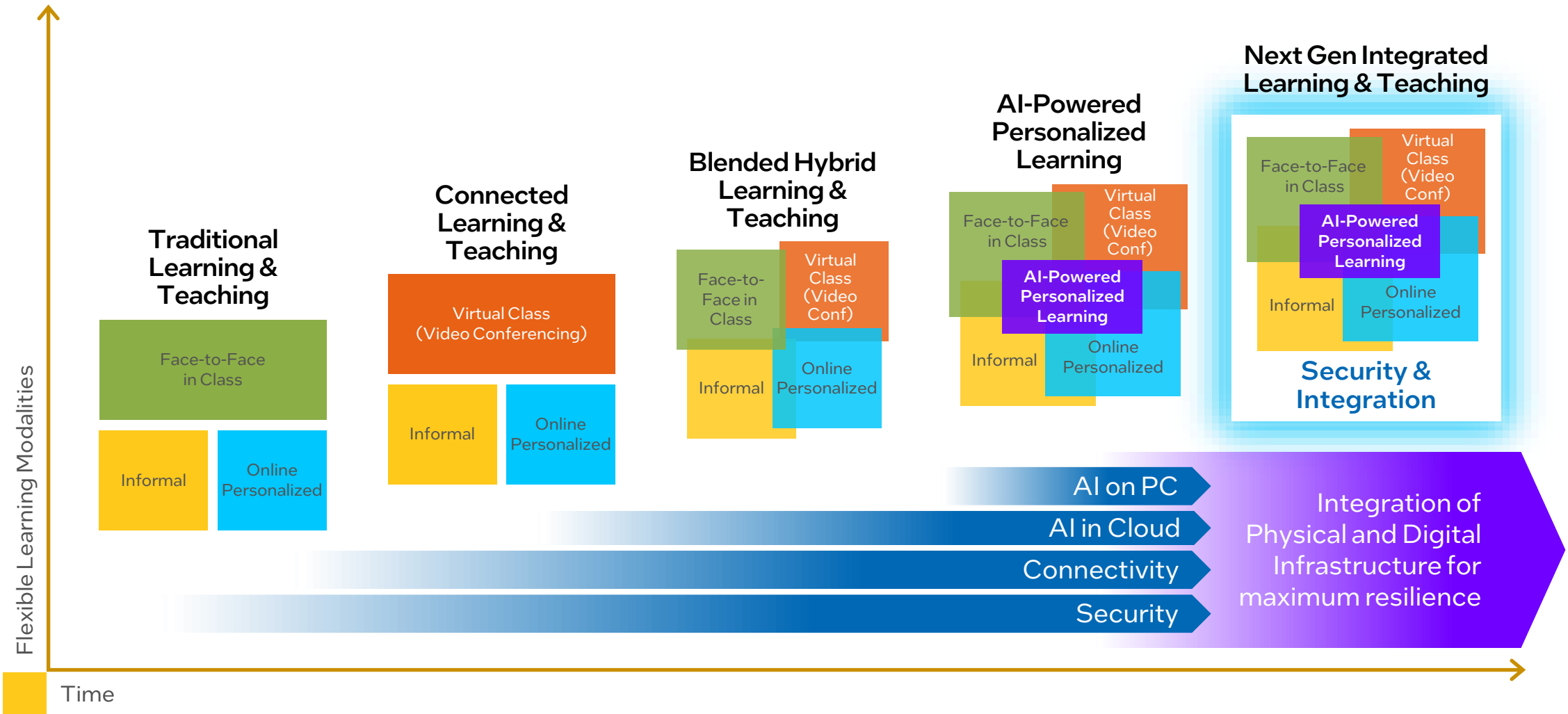
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# Evolving Learning Modalities



# Find the Right Form Factor to Match Students' Learning & Lifestyle



## Mobile Productivity For Students



2-in-1's



Notebooks

Thin and light devices  
Integrated graphics for streaming and collaboration  
Long battery life, fast connectivity, and performance on the go



## Mobile Power For STEAM+ Students



2-in-1's



Notebooks



Mobile Workstations

Uncompromised performance with good memory capacity and bandwidth  
Seamless support for multiple HD displays  
Strong video and graphics rendering  
Faster connectivity and long battery life and performance on the go



## Labs



Small Form Factor PCs



Mobile Workstations



Desktops



Gaming Workstations

Uncompromised performance with good memory capacity and bandwidth  
Seamless support for multiple HD displays  
Strong discrete graphics capabilities and support for certified applications

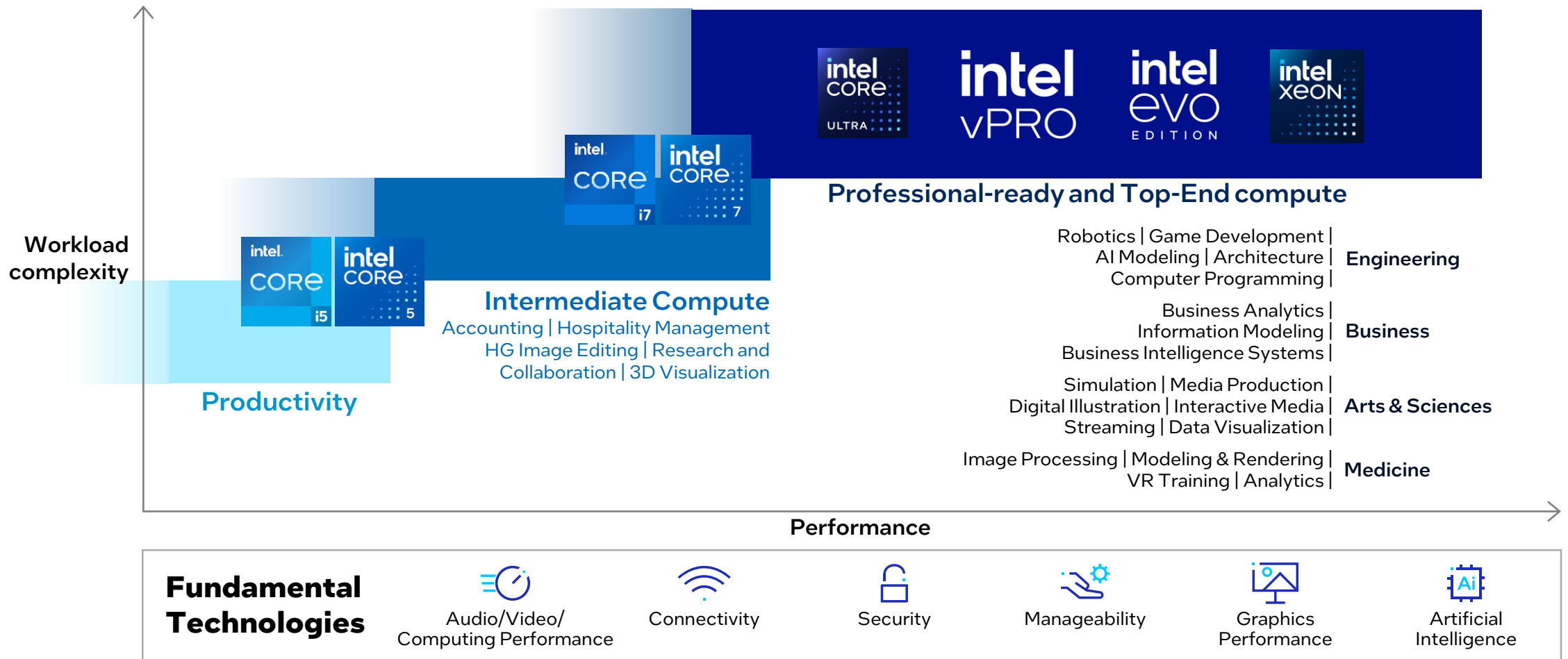
Intel works with industry partners to provide end-to-end sustainability and professional-grade features that maximize your technology investment.

# Intel Delivers a Variety of Choices for All Learners



For Intel vPro® for Windows systems only; OEM enabling varies; not available on ChromeOS. Intel® Core™ Ultra processors specifically recommended for Labs and CET environments

# Intel Delivers a Variety of Choices for Educators



For Intel vPro® for Windows systems only; OEM enabling varies; not available on ChromeOS.

# Bringing AI Everywhere to Deliver Innovation and Value

## Students and Educators

### Better Experiences

- Immersive and personalized learning
- Advanced media creation
- Advanced specialized labs
- Esports

### New Offerings

- Teaching Assistants and tutoring
- Digital skills building
- Assistance for students with special needs

### Operations

### Increased Efficiency & Safety

- Edge to cloud secure connectivity
- Safe and secure campus environment
- Energy efficient smart buildings
- Cybersecurity

### Innovation

### New Capabilities




- Behavioral and situational analytics solutions
- Administrative task automation
- AI-powered IT Operations (AIOps)

AI




## IT Teams and Administrators

Learn more about AI PC [here](#)

## Base – Solutions available for: Students (ages 6-10)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	Storage	Battery	vPro	Launch/Available in
Lenovo 100w Gen 5		Intel Processor N150 (Q1'25)	Windows 11 Pro OS	Clamshell	8 GB	11.6" non-touch 1366x768	Intel® Wi-Fi 6E	Integrated Intel Graphics	128 GB UFS	47Wh	No	Announced: Q1/25 83LD0004GE -- GE
Lenovo 300w 2-in-1 Gen 5		Intel Processor N250 (Q1'25)	Windows 11 Pro OS	Convertible (Garaged Pen)	8 GB	11.6" touch 1366x768	Intel® Wi-Fi 6E	Integrated Intel Graphics	128 GB UFS	47Wh	No	Announced: Q1/25 83LF0003GE -- GE
Lenovo 500w Gen 5		Intel Processor N250 (Q1'25)	Windows 11 Pro OS	Convertible (Garaged Pen)	8 GB	12.2" WUXGA 1920x1200 Gorilla Glass Touch (Pencil Touch)	Intel® Wi-Fi 6E	Integrated Intel Graphics	128 GB UFS	47Wh	No	Announced: Q1/25 83LH0003GE -- GE




## Good – Solutions available for: Students (ages 10-14)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	Storage	Battery	vPro	Launch/Available in
Lenovo 500w Gen 5		Intel Processor N350 (Q1'25)	Windows 11 Pro OS	Convertible (Garaged Pen)	8GB	12.2" WUXGA 1920x1200 Gorilla Glass Touch (Pencil Touch)	Intel® Wi-Fi 6E	Integrated Intel Graphics	256 GB SSD	47Wh	No	Announced: Q1/25 83LH0002GE -- GE
Lenovo 13w Gen 3		Intel Core 3 100U (Q1'24)	Windows 11 Pro OS	Convertible (Garaged Pen)	8GB	13" WUXGA 1920x1200 Gorilla Glass Touch (Pencil Touch)	Intel® Wi-Fi 6E	Integrated Intel Graphics	256 GB SSD	54.7Wh	No	Announced: Q1/25 83M90003GE – GE
ThinkBook 14 G8 IRL		Intel Core 5 210H (Q4'24)	Windows 11 Pro OS	Clamshell	16 GB SO-DIMM	14" WUXGA 1920x1200 IPS	Wi-Fi 6E +BT5.3	Integrated Intel Graphics	512 GB SSD	45Wh	No	Announced: Q1/25 21SG0089GE – GE

## Better – Solutions available for: Students and Teachers (age 15+ years / digital competence building)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	Storage	Battery	vPro	Launch/Available in
ThinkBook 14 2-in-1 G5IAU		Intel Core Ultra 5 225U (Q1'25)	Windows 11 Pro OS	Convertible (Magnetic Pen)	16 GB SO-DIMM	14" WUXGA 1920x1200 IPS Glossy/Anti-FPR Touch	Wi-Fi 6E +BT5.3	Integrated Intel Graphics	512 GB SSD	60Wh	No	Announced: Q1/25 21SQ0006GE – GE
ThinkPad E14 Gen 7		Intel Core Ultra 5 225U (Q1'25)	Windows 11 Pro OS	Clamshell	16 GB SO-DIMM	14" WUXGA 1920x1200 IPS	Wi-Fi 6E +BT5.3	Integrated Intel Graphics	512 GB SSD	64Wh	No	Announced: Q2/25 21SX000QGE – GE
ThinkPad L13 2-in-1 Gen 6		Intel Core Ultra 5 225U (Q1'25)	Windows 11 Pro OS	Convertible (Garaged Pen)	16GB LPX	13.3" WUXGA 1920x1200 ARAS Touch	Wi-Fi 6E +BT5.3	Integrated Intel Graphics	512 GB SSD	54.7Wh	No	Announced: Q2/25 21R7000CGE – GE

## Best – Solutions available for: Teachers and Students (advanced use)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	Storage	Battery	vPro	Launch/Available in
ThinkPad E14 Gen 7		Intel Core Ultra 7 258V (Q3'24)	Windows 11 Pro OS	Clamshell	32 GB LPDDR5	14" WUXGA 1920x1200 IPS	Wi-Fi 6E +BT5.3	Intel Arc Graphics 140V	512 GB SSD	48Wh	No	Announced: Q3/25 PN: TBU
ThinkPad X1 2-in-1 Gen 10		Intel Core Ultra 7 255U (Q1'25)	Windows 11 Pro OS	Convertible (Magnetic Pen)	32 GB LP5X	14" WUXGA 1920x1200 IPS Touch	Wi-Fi 6E +BT5.3	Integrated Intel Graphics	1TB SSD	57Wh	No	Announced: Q2/25 21Q0003AGE -- GE
ThinkPad X9-14 Gen 1		Intel Core Ultra 7 258V (Q3'24)	Windows 11 Pro OS	Clamshell	32 GB LP5X	14" non-touch 1920x1200 OLED	Intel Wi-Fi 7 + BT5.4	Intel Arc Graphics 140V	1TB SSD	55Wh	No	Announced: Q1/25 21QA0013GE -- GE

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