



The right devices for Education from Asus with Microsoft & Intel

June 2024

Italy

ASUS



Microsoft

intel

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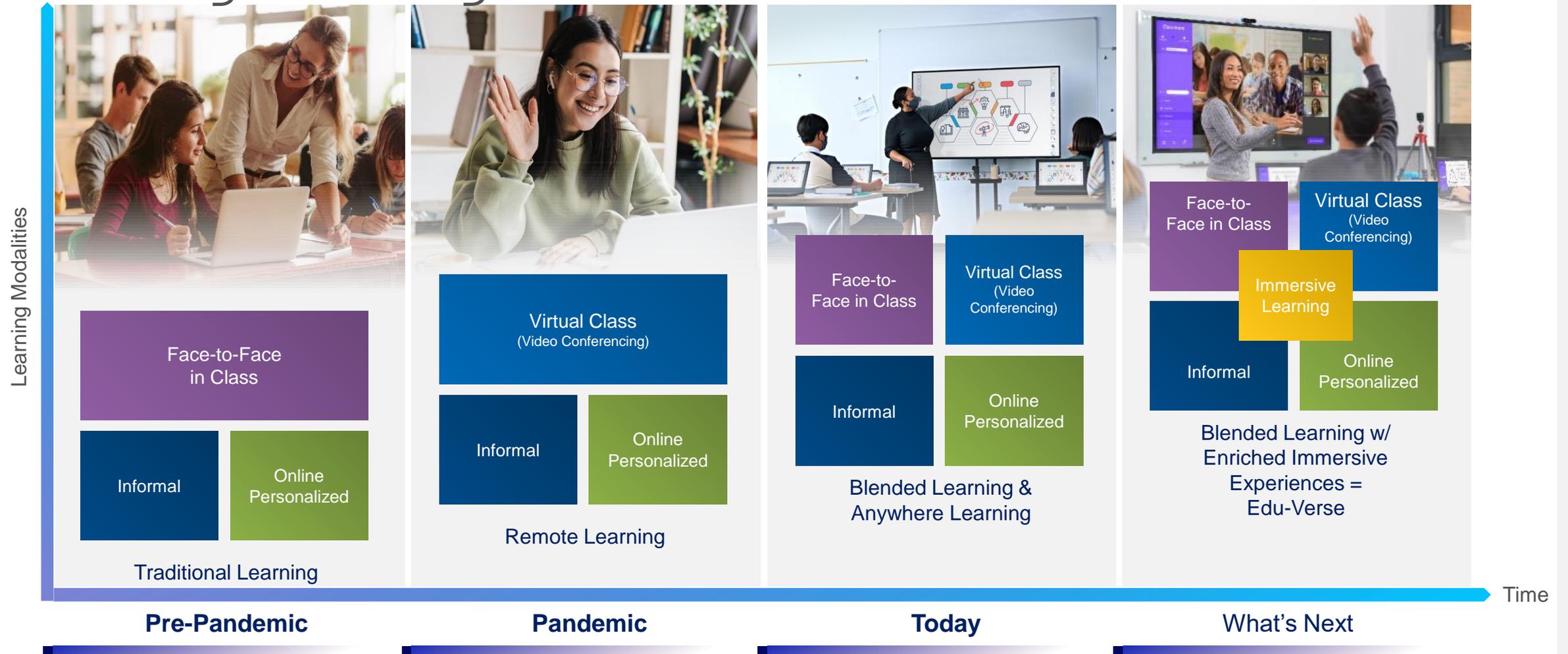
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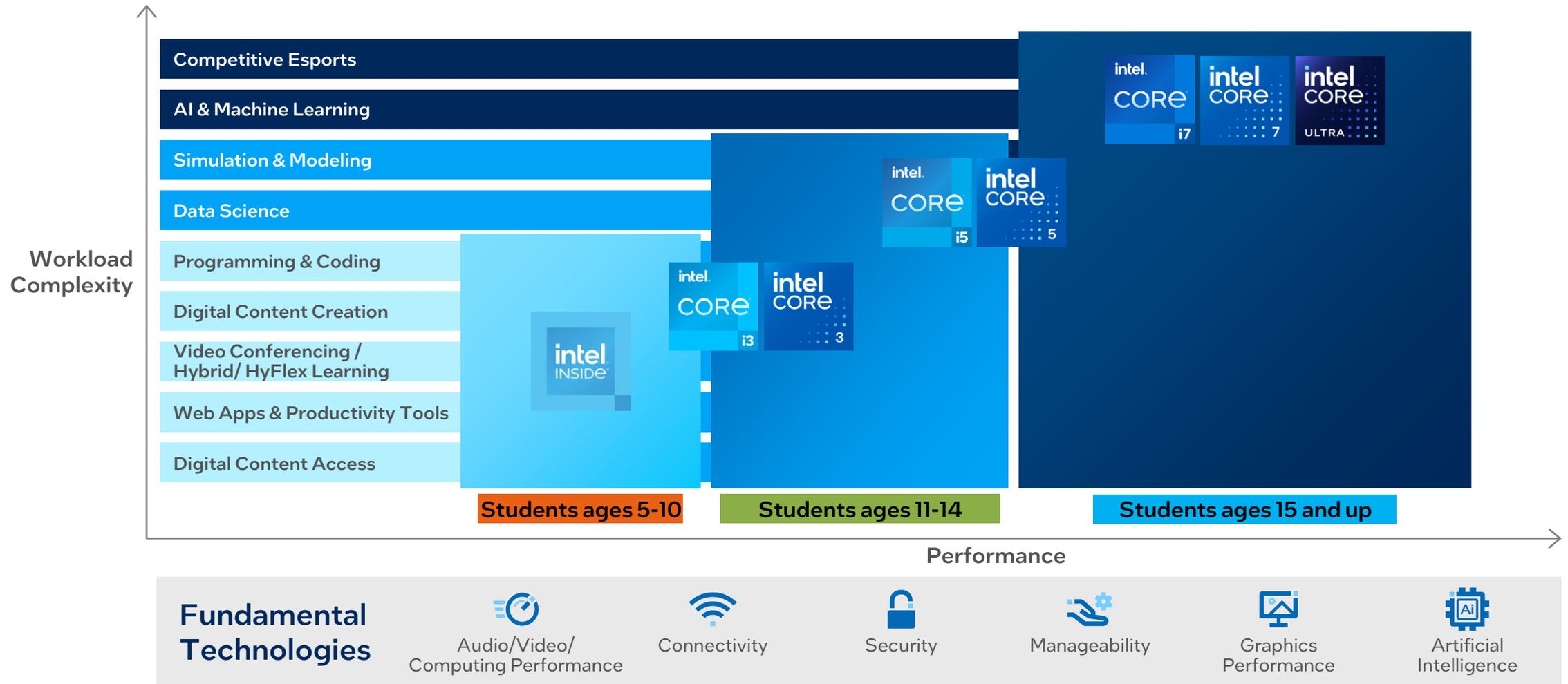
Contatto: Francesco Biasi - VAR & Reseller SYS Manager; (francesco_biasi@asus.com); (+39) 366 6949443

Evolving Learning Modalities



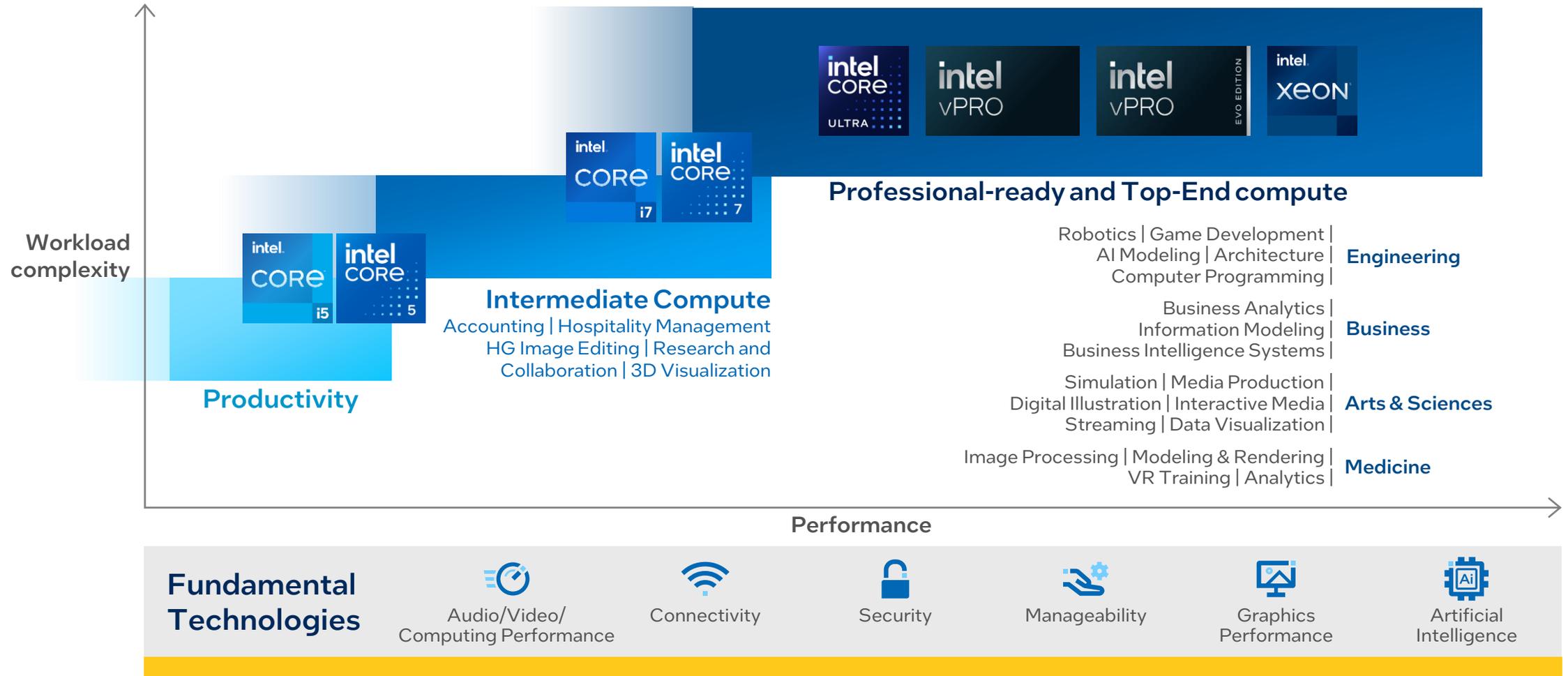
Immersive learning experience future... Increased demand in computing and graphic performance, faster and more reliable connectivity, and longer battery life, resulting in a richer computing experience.

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

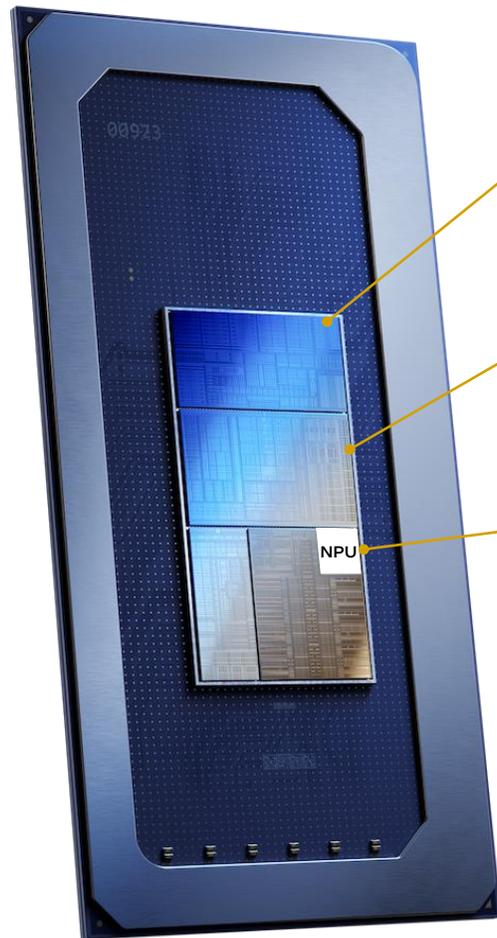
Intel Delivers a Variety of Choices for Educators



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

Intel® Core™ Ultra Processors

First PC platform from Intel with built-in neural processing unit (NPU) for AI optimization of education workloads for today and tomorrow



CPU	Fast Response Ideal for lightweight, single-inference, low-latency AI tasks	
GPU	Performance Parallelism & Throughput Ideal for AI infused in Media/3D/Render pipeline	
NPU	Dedicated Low Power AI Engine Ideal for sustained AI and AI offload	

The right balance of platform power and performance for AI and the right software tools to scale.



AI PC: Optimized Experiences for Educators and Students

Save Time, Improve Quality, Experience New Ways of Working

Educators

AI Eye Tracking



tobii

AI Avatars



Faceunity Technology

Personalized Learning



Khan Academy

Educators + Students

Developer Tools



MATLAB
WebNN

Video Collaboration



zoom
Microsoft Teams **webex**
by CISCO

Video Editing



Adobe **MAGIX**
ByteDance **wondershare**

Text to Image



Stable Diffusion **gimp**

AI Image Indexing



mylio

Music Separation & Voice to Text



Audacity

Optimized LLMs



stability ai **LLAMA 2**

Gesture Controls



IQIYI

3D Rendering



AUTODESK
D5 RENDER

Graphic Design



KRITA
Distinct AI **Adobe**

Video Streaming



XSplit

Game Upscaling



XeSS

Photo Editing



TOPAZ LABS
SKYLUM software **Adobe**

Personal Assistant



Microsoft

AI Accessibility



OMNIBRIDGE **Windows**

Workstation



Adobe
AUTODESK

AI Audio Enhancement



krisp
intelliGo Technology Inc. **WAVES**

Data Visualization





Base – opzioni disponibili per: Studenti (età 6-10 anni)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	Storage	Battery	vPro	Sysmark 25	CrossMark	Launch/Available in
BR1102CGA		Intel® Processor N100 (Q1'23)	Windows 11 Pro Edu	Clamshell	8GB	11" HD (1366 x 768)	Wi-Fi 6+ BT5.2	Intel® UHD Graphics	128GB	50Wh	No			Italy

Buono – opzioni disponibili per: Studenti (età 10-14 anni)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery	vPro	Sysmark 25	CrossMark	Launch/Available in
BR1402FGA		Intel® Core™ i3 N305 (Q1'23)	Windows 11 Pro Edu	Convertible	8GB	14" FHD (1920 x 1080)	Wi-Fi 6+ BT5.2	Intel® UHD Graphics	256GB	50Wh	No			Italy
B1502CVA		Intel® Core™ i3 1315U (Q1'23)	Windows 11 Pro Edu	Clamshell	8GB	15.6" FHD (1920 x 1080)	Wi-Fi 6+ BT5.3	Intel® UHD Graphics	256GB	42Wh	No			Italy

Migliore - opzioni disponibili per: Insegnanti e Studenti (età 15+ anni / costruzione di competenze digitali)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery	vPro	Sysmark 25	CrossMark	Launch/Available in
B1502CVA		Intel® Core™ i5 1335U (Q1'23)	Windows 11 Pro Edu	Clamshell	8GB	15.6" FHD (1920 x 1080)	Wi-Fi 6+ BT5.3	Intel® UHD Graphics	512GB	42Wh	No			Italy
B3402FVA		Intel® Core™ i5 1335U (Q1'23)	Windows 11 Pro Edu	Convertible	8GB	14" FHD (1920 x 1080)	Wi-Fi 6+ BT5.3	Intel® UHD Graphics	512GB	50Wh	No			Italy

Ottimo – opzioni disponibili per: Insegnanti e Studenti (utilizzo avanzato)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery	vPro	Sysmark 25	CrossMark	Launch/Available in
B3404CMA		Intel® Core™ Ultra 5 125U (Q4'23) NPU	Windows 11 Pro Edu	Clamshell	16GB	14" WUXGA (1920 x 1200)	Wi-Fi 6E+ BT5.3	Intel® UHD Graphics	512GB	63Wh	No			Italy
B3604CVA		Intel® Core™ i7 1355U (Q1'23)	Windows 11 Pro	Clamshell	16GB	16" WUXGA (1920 x 1200)	Wi-Fi 6E+ BT5.3	GeForce RTX 2050 4GB	1TB	63Wh	No			Italy

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