

Intel® NUC Elements

Your Path to Custom Solutions

Intel® NUC Elements give you an entirely new way to design and build integrated solutions and Mini PCs. Intel® NUC 8 Compute Elements, along with Intel NUC Board and Chassis Elements, deliver the flexibility of modular computing—so you can create the exact systems your clients want.

What type of solution are you developing?

Whether you're building a custom system and only need compute, or a semi-custom or complete Mini PC solution, start with the **Intel NUC 8 Compute Element**.



Intel NUC 8 Compute Element

CHOOSE YOUR PROCESSOR

The Intel NUC 8 Compute Element comes with processor, memory, storage, and I/O, all in a tiny package. Choose from powerful Intel® processors, including processors with Intel vPro® technology.

REMOTE MANAGEABILITY



CM8v7CB
Intel® Core™ i7 processor with Intel vPro® Technology



CM8v5CB
Intel® Core™ i5 processor with Intel vPro® Technology

HIGH PERFORMANCE



CM8i7CB
Intel® Core™ i7 processor



CM8i5CB
Intel® Core™ i5 processor



CM8i3CB
Intel® Core™ i3 processor

COST SAVINGS



CM8PCB
Intel® Pentium® Gold processor



CM8CCB
Intel® Celeron® processor

DO YOU ALSO NEED AN INTEL BOARD?



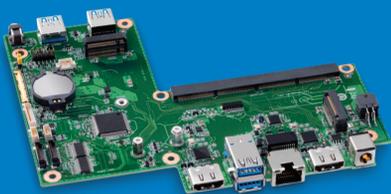
Intel NUC Board Elements

WHERE WILL THE SYSTEM BE DEPLOYED?

Rugged or commercial environments

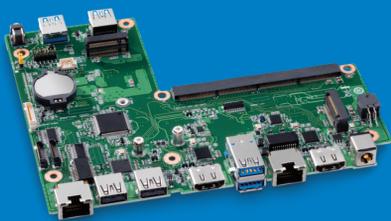
What type of I/O does your system need?

Intel® NUC Rugged Board Element
CMB1ABA – Expandable



OR

Intel NUC Rugged Board Element
CMB1ABB – Dual LAN



OR

Intel NUC Rugged Board Element
CMB1ABC – Multi HDMI



Integrated or professional environments

Do you need a thermal solution?

NO YES

Intel® NUC Board Element
CMB11B



Intel NUC Board & Assembly Element
CMA11B



DO YOU ALSO NEED AN INTEL BOARD AND CHASSIS?



Intel NUC Chassis/Board Elements

WHERE WILL THE SOLUTION BE DEPLOYED?

Rugged or harsh environments

What type of I/O does your solution need?

Intel® NUC Rugged Chassis Element
CMCR1ABA – Expandable



OR

Intel NUC Rugged Chassis Element
CMCR1ABB – Dual LAN



OR

Intel NUC Rugged Chassis Element
CMCR1ABC – Multi HDMI



Professional environments

What type of I/O does your solution need?

Intel® NUC Pro Chassis Element
CMCM2FB – Base



OR

Intel NUC Pro Chassis Element
CMCM2FBAV – Video Capture & Audio



INTEL® NUC ELEMENTS: INTEL-DESIGNED INNOVATION FOR YOUR BUSINESS NEEDS

Intel NUC Elements provide an entirely new way to design, build, and service systems. With modular computing, you can give your clients what they want, when they want it, with minimal R&D time and maximum performance.

It's just another way Intel is revolutionizing computing to drive business success.

For more info:
intel.com/nucelements
[ARK.intel.com](https://ark.intel.com)

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