

Compact Cases for Small Form Factors

Fanless Cases for

(Thin) Mini-ITX | Mini-STX | ASUS NUC with Intel® Core™ | Micro-ATX | Mini-PC with AMD Ryzen™
NVIDIA® Jetson Nano™ / Orin™ | Raspberry Pi | ASUS Tinker Board

Active Cases for

(Thin) Mini-ITX | NVIDIA® Jetson Nano™ / Orin™ | ASUS Tinker Board



SUPERB DESIGN ENGINEERING

Company Overview



Our engineering staff boasts unmatched experience and practical knowledge. Our group can provide conceptual studies and drawings within a short time, and complex custom built hardware within a reasonable time.

- **1997** Founded in Taipei & London (EMEA)
- **1998** Akasa (Asia) Corp. established (APAC & NA)
- **2000** Official launch of brand "Akasa"
- **2001** Brazil office established (South America)
- **2005** Fan manufacturing facilities opened in Dong Guan, China
- **2007** New facility, Dachi Metal and Electronics Ltd., operated in Dong Guan China for assembly
- **2009** ISO9001 & ISO14001 certified
- **2012** CNC manufacturing facilities opened in Dong Guan, China
- **2012** First range of Fanless Chassis for Intel®-based Thin-Mini ITX launches
- **2013** First range of Fanless Chassis for Intel® 4x4 NUCs
- **2015** First range of IP65-rated Fanless Chassis for Intel® NUCs
- **2020** Release of Maxwell Pro for Mini-ITX Intel® & AMD platforms at 65W TDP
- **2021** Netherlands office established (European Union)
- **2022** Fanless Case solutions for Intel® LGA1700
- **2024** Extends partnership with Raspberry Pi as an official "Raspberry Pi Design Partner"

**Pre-Sales
Need Analysis**

Product Design

**Prototype
&
Fabrication**

**Production
Logistics
Post-Sales**

Akasa is an extremely versatile turnkey manufacturer with the capability to turn your concepts and ideas into a series of products



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Designed for

**ASUS
NUC**
Compute Element

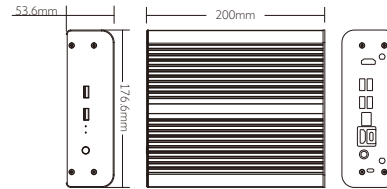


Newton NE2

Compact Fanless Case for ASUS NUC Garden Beach Board Element and Compute Element (U-Series)

- Aluminium fanless CPU cooling design
- Supports two HDMI interfaces
- Up to 28W TDP

product code: A-NUC71-M2B

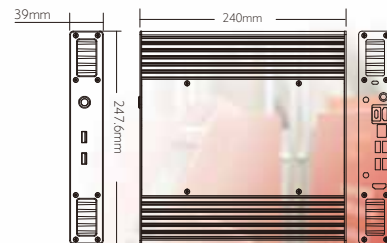


Plato NE2

Slim Fanless Case for ASUS NUC Garden Beach Board Element and Compute Element (U-Series)

- Aluminium fanless CPU cooling design
- Supports two HDMI interfaces
- Up to 28W TDP

product code: A-NUC72-M1B



Compatible with the following ASUS models:

NUC Compute Elements (U-Series) - Hard Bay (12th Gen) / Elk Bay (11th Gen), NUC 12 Compute Element (U-Series) - ELM12HBv7 / ELM12HBi7 / ELM12HBv5 / ELM12HBi5 / ELM12HBi3 / ELM12HBC, NUC 11 Compute Element (U-Series) - CM11EBv716W / CM11EBi716W / CM11EBv58W / CM11EBi58W / CM11EBi38W / CM11EBC4W, ASUS NUC Board Element (U-series) (Garden Beach) - CMB2GB

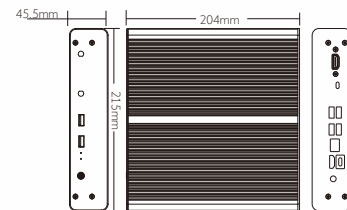


Newton NE3

Compact Fanless Case for ASUS NUC Garden Beach Board Element and Compute Element (U-Series)

- Aluminium fanless CPU cooling design
- Dual HDMI support
- Up to 28W TDP

product code: A-NUC73-M1B

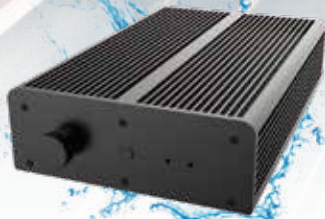


Compatible with the following ASUS NUC boards:

NUC 12 Compute Element (U-Series) (Hard Bay), NUC 11 Compute Element (U-Series) (Elk Bay) - CM11EBv7 / CM11EBi7 / CM11EBi3 / CM11EBv5 / CM11EBi5 / CM11EBC4W, NUC 11 Board Element (U-Series) (Garden Beach) - CMB2GB

Designed for

**ASUS
NUC**
Compute Element

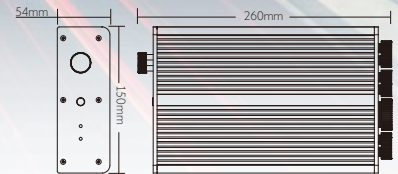


Pascal NE

IP65 Waterproof Fanless Case for ASUS NUC Butler Beach Board Element and Compute Element (U-Series)

- Aluminium fanless CPU cooling design
- Up to 15W TDP

product code: A-NUC57-M1B

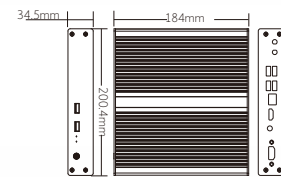


Plato NE

Slim Fanless Case for ASUS NUC Butler Beach Board Element and Compute Element (U-Series)

- Aluminium fanless CPU cooling design
- 1U low profile case design
- Up to 15W TDP

product code: A-NUC59-M1B

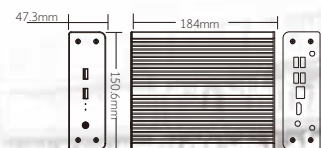


Newton NE

Compact 1.4L Fanless Case for ASUS NUC Butler Beach Board Element and Compute Element (U-Series)

- Aluminium fanless CPU cooling design
- Up to 15W TDP

product code: A-NUC58-M1B



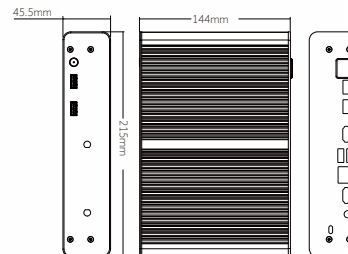
Compatible with the following ASUS NUC boards:

- NUC 12 Compute Element (U-Series) (Hard Bay) - up to Celeron® at 15W TDP
- NUC 11 Compute Element (U-Series) (Elk Bay) - up to Celeron® at 15W TDP
- NUC 8 Compute Element (U-Series) (Chandler Bay) - CM8v7CB / CM8i7CB / CM8v5CB / CM8i5CB / CM8i3CB / CM8PCB / CM8CCB
- NUC 8 Board Element (U-Series) (Butler Bay) - CM81BB

Designed for

ASUS NUC

Compute Element



Aluminium Heatsink	VESA mounting	1.4L Volume
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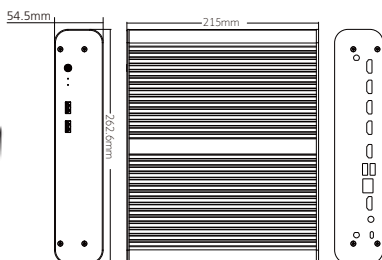
Edison EU1

Compact Fanless Case for ASUS NUC Austin Beach Dual LAN Board Element and Compute Elements (U-Series)

- Aluminium fanless CPU cooling design
- Premium case for housing the ASUS NUC Compute Elements
- Supports dual LAN carrier boards
- Up to 15W TDP

product code: A-NUC81-M1B

Compatible with the following ASUS models: NUC Compute Element (U-Series) - Hard Bay (12th Gen) / Elk Bay (11th Gen) / Chandler Bay (8th Gen) / NUC 11 Compute Element (U-Series) - CM11EBC4W / CM8v7CB8N / CM8i7CB / CM8v5CB / CM8i5CB / CM8i3CB / CM8PCB / CM8CCB (Elk Bay) / NUC 8 Compute Element (U-Series) - CM8v7CB / CM8i7CB / CM8v5CB / CM8i5CB / CM8i3CB / CM8PCB / CM8CCB (Chandler Bay) / NUC Rugged Board Element - CMB1ABA / CMB1ABB



Aluminium Heatsink	VESA mounting	3L Volume
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Edison EU2

Compact Fanless Case for ASUS NUC Austin Beach Multi HDMI Board Element and Compute Element (U-Series)

- Aluminium fanless CPU cooling design
- Premium case for housing the ASUS NUC Compute Elements
- Supports multi-HDMI carrier boards (6 HDMI)
- Up to 15W TDP

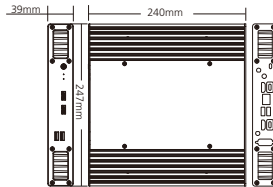
product code: A-NUC82-M1B

Compatible with the following ASUS models: NUC Compute Element (U-Series) - Hard Bay (12th Gen) / Elk Bay (11th Gen) / Chandler Bay (8th Gen) / NUC 11 Compute Element (U-Series) - CM11EBC4W / CM8v7CB8N / CM8i7CB / CM8v5CB / CM8i5CB / CM8i3CB / CM8PCB / CM8CCB (Elk Bay) / NUC 8 Compute Element (U-Series) - CM8v7CB / CM8i7CB / CM8v5CB / CM8i5CB / CM8i3CB / CM8PCB / CM8CCB (Chandler Bay) / NUC Rugged Board Element - CMB1ABC (Austin Beach-Multi HDMI)



Designed for

ASUS
NUC



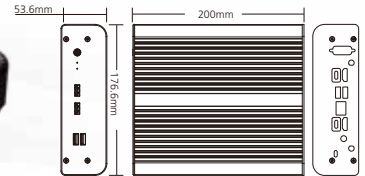
- front: USB 3.2 X2
- front: USB 2.0 X2
- support: 2.5" SATA HDD/SSD*
- support: serial port
- Antenna fitting hole
- Kensington lock
- UCFF 4" X 4"
- VESA mounting

Plato RC

Slim Fanless Case for ASUS NUC 15/14 Pro

- Aluminium fanless CPU cooling design
- Stylish front cover with diamond edge effect
- Up to 28W TDP

product code: A-NUC106-M1B



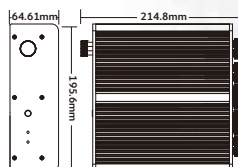
- front: USB 3.1 X2
- front: USB 2.0 X2
- support: 2.5" SATA HDD/SSD*
- support: serial port
- Antenna fitting hole
- Kensington lock
- UCFF 4" X 4"
- VESA mounting

Newton RC

Compact Fanless Case for ASUS NUC 15/14 Pro

- Aluminium fanless CPU cooling design
- Support 2.5" SATA HDD/SSD
- Stylish front panel diamond effect
- Up to 28W TDP

product code: A-NUC105-M1B



- IP65
- support: 2.5" SATA HDD/SSD*
- UCFF 4" X 4"

Pascal RC

IP65 Waterproof Fanless Case ASUS NUC 15/14 Pro

- Aluminium fanless CPU cooling design
- Power adapter cable, USB 3.0, HDMI cable & network cable included (length: 2m)
- Up to 28W TDP

product code: A-NUC103-M1B



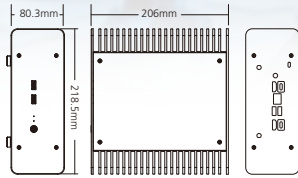
Compatible with:

NUC15CRB / NUC15CRH / NUC15CRK / NUC15CRH-B / NUC15CRK-B / NUC15CRH3 / NUC15CRK3 / NUC15CRHU5 / NUC15CRHV5 / NUC15CRKV5 / NUC15CRHC5 / NUC15CRKC5 / NUC15CRKU5 / NUC15CRHC7 / NUC15CRKC7 / NUC15CRHV7 / NUC15CRHU7 / NUC15CRKU7 / NUC15CRKV7 / NUC14RVK / NUC14RVH / NUC14RVS / NUC14RVB / NUC14RVK3 / NUC14RVK3 / NUC14RVHC3 / NUC14RVBC3 / NUC14RVKU5 / NUC14RVHU5 / NUC14RVSU5 / NUC14RVBU5 / NUC14RVKv5 / NUC14RVHv5 / NUC14RVSv5 / NUC14RVBv5 / NUC14RVKU7 / NUC14RVHU7 / NUC14RVSU7 / NUC14RVBU7 / NUC14RVKv7 / NUC14RVHv7 / NUC14RVSv7 / NUC14RVBv7

*Note: ASUS NUC 15 Pro does not support 2.5" SATA HDD/SSD drives

Designed for

ASUS
NUC



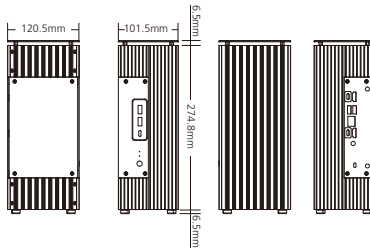
Maxwell RC Pro

Premium Fanless Case for
ASUS NUC 15/14 Pro

- Solid aluminium fanless cooling design
- Stylish cover panels with diamond effect
- Perfect for home, business and commercial applications
- Lay it or hang it with optional VESA mount
- Up to 40W TDP

product code: A-NUC102-M1B

front USB Type-C	front USB Type-A X2	support 2.5" SATA HDD/SSD*	Kensington lock	UCFF 4" X 4"	Antenna fitting hole	Two 8mm HP
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Turing RC Pro

Contemporary Fanless Case for
ASUS NUC 15/14 Pro

- Aluminium fanless CPU cooling design
- Stylish front cover with diamond edge effect
- Up to 40W TDP

product code: A-NUC101-M1B

front USB Type-C	front USB Type-A X2	support 2.5" SATA HDD/SSD*	Kensington lock	UCFF 4" X 4"	Antenna fitting hole	TWO HP	Position Horizontally or Vertically
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Compatible with:

NUC15CRB / NUC15CRH / NUC15CRK / NUC15CRH-B / NUC15CRK-B / NUC15CRH3 / NUC15CRK3 / NUC15CRHU5 / NUC15CRHV5 / NUC15CRKV5 / NUC15CRHC5 / NUC15CRKC5 / NUC15CRKU5 / NUC15CRHC7 / NUC15CRKC7 / NUC15CRHV7 / NUC15CRHU7 / NUC15CRKU7 / NUC15CRKV7 / NUC14RVK / NUC14RVH / NUC14RVS / NUC14RVB / NUC14RVKC3 / NUC14RVHC3 / NUC14RVBC3 / NUC14RVKUS / NUC14RVHU5 / NUC14RVSU5 / NUC14RVBU5 / NUC14RVKv5 / NUC14RVHv5 / NUC14RVsv5 / NUC14RVbv5 / NUC14RVKU7 / NUC14RVHU7 / NUC14RVSU7 / NUC14RVBU7 / NUC14RVKv7 / NUC14RVHv7 / NUC14RVsv7 / NUC14RVbv7

*Note: ASUS NUC 15 Pro does not support 2.5" SATA HDD/SSD drives

Fanless Cases for ASUS NUC 15 Pro (Cyber Canyon)

Intel® Platform

Designed for

ASUS
NUC



Newton CRC

Ultra-Compact Fanless Case for
ASUS NUC 15/14 Pro with Core™ 3 Processors

- Aluminium fanless CPU cooling design
- Stylish front panel with diamond effect
- Up to 15W TDP

product code: A-NUC93-M2B



Pascal CRC

IP65 Waterproof Fanless Case for
ASUS NUC 15/14 Pro Core™ 3 Processors

- Aluminium fanless CPU cooling design
- Power adapter cable, USB 3.0 cable, HDMI cable and network cable included (length: 2m)
- Up to 15W TDP

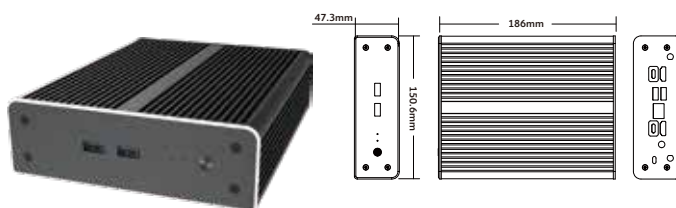
product code: A-NUC107-M1B

Compatible with:

NUC15CRB / NUC15CRH / NUC15CRK / NUC15CRH-B / NUC15CRK-B / NUC15CRH3 / NUC15CRK3
NUC14RVKC3 / NUC14RVHC3 / NUC14RVBC3 / NUC14RVK3 / NUC14RVHC3 / NUC14RVBC3

Fanless Cases for ASUS NUC 14 Pro (Revel Canyon)

Intel® Platform



Newton RC3

Ultra-Compact Fanless Case for
ASUS NUC 14 Pro Core™ i3 100U Processor

- Aluminium fanless CPU cooling design
- Stylish top cover with diamond effect
- Up to 15W TDP

product code: A-NUC96-M2B



Hawking CRC

Compact Fanless Case for ASUS
NUC 14 Pro Core™ i3

- Aluminium fanless CPU cooling design
- Stylish top cover with diamond effect
- Up to 15W TDP

product code: A-NUC100-M2B/A-NUC100-M2S

Compatible with:

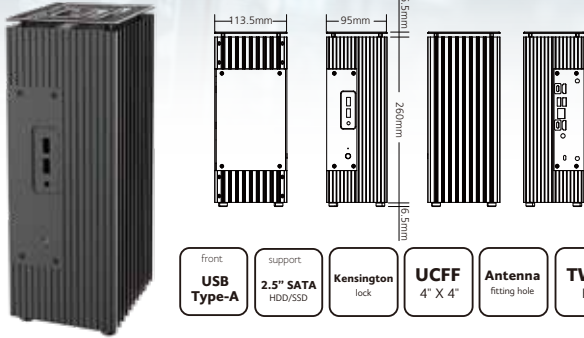
NUC14RVKC3 / NUC14RVHC3 / NUC14RVBC3 / NUC14RVK3 / NUC14RVHC3 / NUC14RVBC3

Fanless Cases for ASUS NUC 13 Pro (Arena Canyon)

Intel® Platform

Designed for

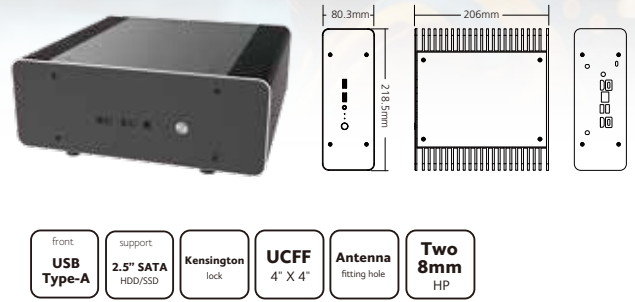
ASUS
NUC



Turing AC Pro Contemporary Fanless Case for ASUS NUC 13 Pro (Arena Canyon)

- Aluminium fanless CPU cooling design
- Stylish front cover with diamond edge effect
- Up to 40W TDP

product code: A-NUC95-M1B



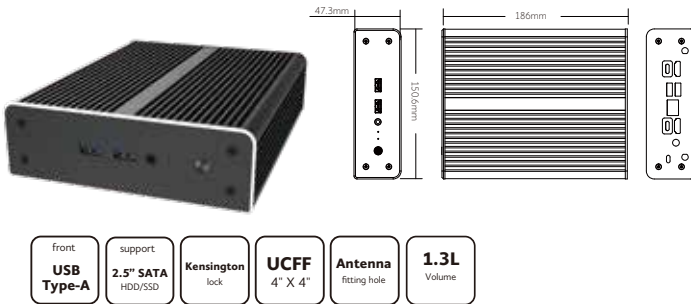
Maxwell AC Pro Premium Fanless Case for ASUS NUC 13 Pro (Arena Canyon)

- Solid aluminium fanless cooling design
- Stylish cover panels with diamond effect
- Up to 40W TDP
- Perfect for home, business and commercial applications
- Lay it or hang it with optional VESA mount

product code: A-NUC94-M1B

Compatible with:

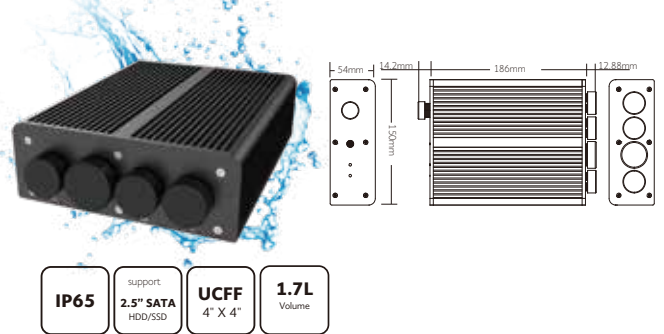
NUC13L5Bi3 / NUC13ANBi3 / NUC13ANHi3 / NUC13ANKi3 / NUC13L3Hi3 / NUC13L3Ki3 / NUC13ANKi30WC / NUC13L5Bi5 / NUC13ANBi5 / NUC13L5Bi5 / NUC13ANBi5 / NUC13ANHi5 / NUC13ANKi5 / NUC13L3Hv5 / NUC13L3Kv5 / NUC13ANKi50WC / NUC13L5Bv7 / NUC13ANBi7 / NUC13ANH7 / NUC13ANK7 / NUC13L3Hv7 / NUC13L3Kv7 / NUC13ANKi700C



Newton AC3 Compact Fanless Case for ASUS NUC 13 Pro Core™ i3 (Arena Canyon)

- Aluminium fanless CPU cooling design
- Support 2.5" SATA HDD/SSD
- Stylish front panel diamond effect
- Up to 15W TDP

product code: A-NUC96-M1B



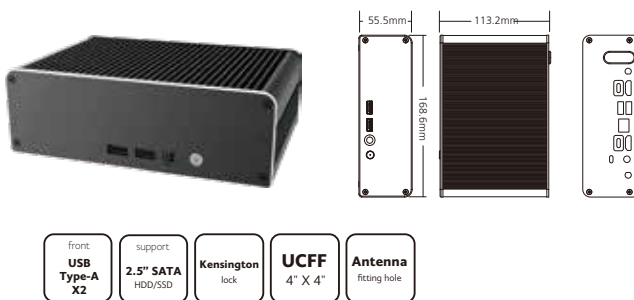
Pascal AC3 IP65 Waterproof Fanless Case for ASUS NUC 13 Pro Core™ i3 (Arena Canyon)

- Aluminium fanless CPU cooling design
- Power adapter cable, USB 3.0, HDMI cable & network cable included (length: 2m)
- Up to 15W TDP

product code: A-NUC97-M1B

Compatible with:

NUC13L5Bi3 / NUC13ANBi3 / NUC13ANHi3 / NUC13ANKi3 / NUC13L3Hi3 / NUC13L3Ki3 / NUC13ANKi30WC



Newton CWS

Ultra-Compact Fanless Case for Intel® NUC 13/12 Pro Core™ i3

- Solid aluminium fanless cooling design
- VESA mountable
- Up to 15W TDP

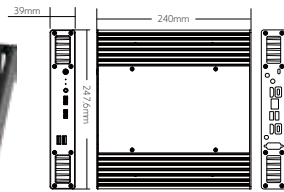
product code: A-NUC93-M1B

Compatible with:

NUC13L5Bi3 / NUC13ANBi3 / NUC13ANHi3 / NUC13ANKi3 / NUC13L3Hi3 / NUC13L3Ki3 / NUC13ANKi30WC / NUC12(W5B)/(W5K)/(W5H)i3

Designed for

ASUS
NUC

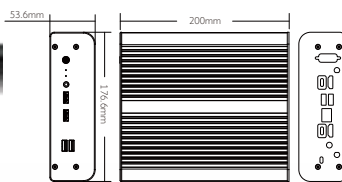


- front USB 3.0 X2
- front USB 2.0 X2
- support 2.5" SATA HDD/SSD
- support serial port
- Antenna fitting hole
- Kensington lock
- UCFF 4" X 4"
- VESA mounting

Plato WS Slim Fanless Case for ASUS NUC 13/12/11 Pro (Wall Street Canyon)

- Aluminium fanless CPU cooling design
- Stylish front cover with diamond edge effect
- Up to 28W TDP

product code: A-NUC85-M1B

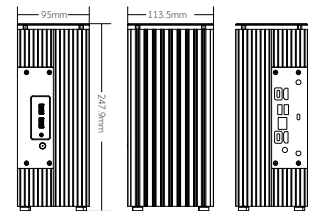


- front USB 3.0 X2
- front USB 2.0 X2
- support 2.5" SATA HDD/SSD
- support serial port
- Antenna fitting hole
- Kensington lock
- UCFF 4" X 4"
- VESA mounting

Newton WS Compact Fanless Case for ASUS NUC 13/12/11 Pro (Wall Street Canyon)

- Aluminium fanless CPU cooling design
- Stylish top cover with diamond effect
- Up to 28W TDP

product code: A-NUC92-M1B

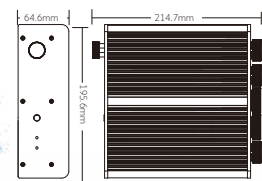


- front USB Type-A
- support 2.5" SATA HDD/SSD
- Kensington lock
- UCFF 4" X 4"
- Antenna fitting hole

Turing WS Contemporary Fanless Case for ASUS NUC 13/12/11 Pro (Wall Street Canyon)

- Aluminium fanless CPU cooling design
- Stylish front cover with diamond edge effect
- Up to 28W TDP

product code: A-NUC87-M1B



- IP65
- support 2.5" SATA HDD/SSD
- UCFF 4" X 4"

Pascal TN MKII IP65 Waterproof Fanless Case for Harsh Environments for ASUS NUC 12/11 Pro (Wall Street Canyon)

- Aluminium fanless CPU cooling design
- Power adapter cable, USB 3.0 or USB 2.0 cable, HDMI cable and network cable included (length: 2m)
- Up to 28W TDP

product code: A-NUC67-M1BV2

Compatible with:

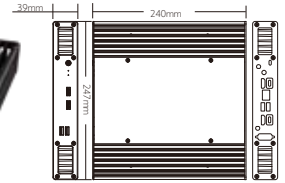
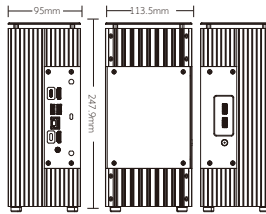
NUC12WSHv7 / NUC12WSKv7 / NUC12WSHv70Z / NUC12WSKv70Z / NUC12WSHi7 / NUC12WSKi7 / NUC12WSH70Z / NUC12WSKi70Z / NUC12WSBv7 / NUC12WSBi7
 NUC12WSHv5 / NUC12WSKv5 / NUC12WSHv50Z / NUC12WSKv50Z / NUC12WSHi5 / NUC12WSKi5 / NUC12WSH50Z / NUC12WSKi50Z / NUC12WSBv5 / NUC12WSBi5
 NUC12WSHi3 / NUC12WSKi3 / NUC12WSHi30Z / NUC12WSKi30Z / NUC12WSBi3

Fanless Cases for ASUS NUC 11 Pro (Tiger Canyon)

Intel® Platform

Designed for

ASUS
NUC



Turing TN

Contemporary Fanless Case for ASUS NUC 11 Pro (Tiger Canyon)

- Aluminium fanless CPU cooling design
- Stylish top cover with diamond effect
- Up to 28W TDP

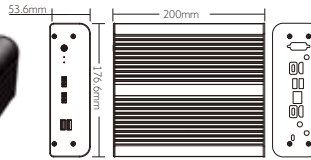
product code: A-NUC68-M1B

Plato TN

Slim Fanless Case for ASUS NUC 11 Pro (Tiger Canyon)

- Aluminium fanless CPU cooling design
- Stylish front panel with diamond edge finish
- Up to 28W TDP

product code: A-NUC65-M1B

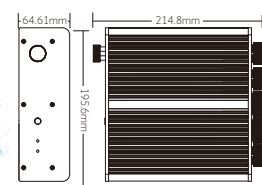


Newton TN

Compact Fanless Case for ASUS NUC 11 Pro (Tiger Canyon)

- Aluminium fanless CPU cooling design
- Stylish front panel with diamond edge finish
- Up to 28W TDP

product code: A-NUC63-M1B



Pascal TN

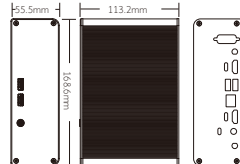
IP65 Waterproof Fanless Case for ASUS NUC 11 Pro (Tiger Canyon)

- Aluminium fanless CPU cooling design
- Power adapter cable, USB 3.0 or USB 2.0 cable, HDMI cable and network cable included (length: 2m)
- Up to 28W TDP

product code: A-NUC67-M1B

Compatible with the following ASUS NUC boards and kits:

NUC11TnI3 / NUC11TnI5 / NUC11TnV5 / NUC11TnI7 / NUC11TnV7 / NUC11TnK3 / NUC11TnH3 / NUC11TnB3/NUC11TnK5 / NUC11TnH5 / NUC11TnB5 / NUC11TnKv5 / NUC11TnHv5 / NUC11TnBv5 / NUC11TnKv7 / NUC11TnH7 / NUC11TnB7/NUC11TnKv7 / NUC11TnHv7 / NUC11TnBv7

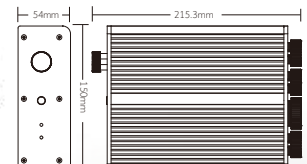


Newton CTN

Compact Fanless Case for ASUS NUC 11 Pro (Tiger Canyon) Core™ i3

- Aluminium fanless CPU cooling design
- Stylish front panel with diamond effect
- Up to 15W TDP

product code: A-NUC75-M1B



Pascal CTN

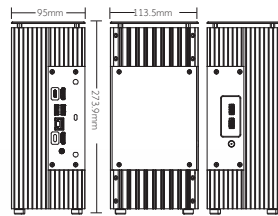
IP65 Waterproof Fanless Case for ASUS NUC 11 Pro (Tiger Canyon) Core™ i3

- Aluminium fanless CPU cooling design
- Power adapter cable, USB 3.0 or USB 2.0 cable, HDMI cable and network cable included (length: 2m)
- Up to 15W TDP

product code: A-NUC70-M1B

Compatible with the following ASUS NUC boards and kits:

NUC11TnI3 capped at 16W TDP / NUC11TnK3 / NUC11TnH3 / NUC11TnB3



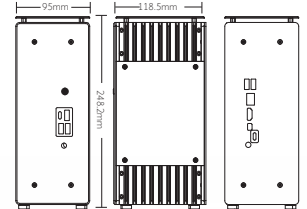
- support 2.5" SATA HDD/SSD
- UCFF 4" X 4"
- Contemporary Design
- Experience Zero Noise
- Low Power Capable

Turing A50 MKII

Contemporary Fanless Case for ASUS® PN51/50 Mainboards Featuring 5000 Series AMD Ryzen™ Processors and Radeon™ Vega 7 Graphics

- Solid aluminium fanless APU and VRM cooling design
- Stylish cover panels with diamond effect
- Position vertically or horizontally
- Perfect for home, business and commercial applications
- Suitable for up to Ryzen™ 7 5700U
- Up to 25W TDP

product code: A-NUC62-M1BV2



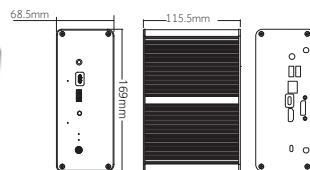
- support 2.5" SATA HDD/SSD
- UCFF 4" X 4"
- Contemporary Design
- Experience Zero Noise
- Low Power Capable

Turing ABX

Contemporary Fanless Case for Gigabyte BRIX Mainboards featuring 4000 Series AMD Ryzen™ Processors and Radeon™ Graphics

- Solid aluminium fanless APU and VRM cooling design
- Stylish cover panels with diamond effect
- Position vertically or horizontally
- Perfect for home, business and commercial applications
- Suitable for up to Ryzen™ 7 4800U
- Up to 25W TDP

product code: A-NUC76-M1B



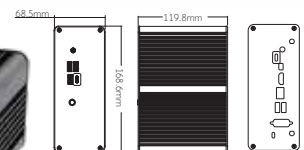
- front USB Type-C
- DP support
- Antenna fitting hole
- 1.3L Volume
- Kensington lock
- UCFF 4" X 4"
- VESA mounting

Newton A50

Ultra-Compact Fanless Case for ASUS® PN51/50 Mainboards Featuring 5000 Series AMD Ryzen™ Processors and Radeon™ Vega 7 Graphics

- Aluminium fanless CPU cooling design
- Stylish front panel with diamond effect
- Up to 25W TDP

product code: A-NUC78-M1B



- front USB Type-C
- front USB Ports X3
- Antenna fitting hole
- 1.4L Volume
- Kensington lock
- UCFF 4" X 4"
- VESA mounting

Newton ABX

Ultra-Compact Fanless Case for Gigabyte BRIX Mainboards Featuring 4000 Series AMD Ryzen™ Processors and Radeon™ Graphics

- Aluminium fanless CPU cooling design
- Stylish front panel with diamond effect
- Up to 25W TDP

product code: A-NUC79-M1B

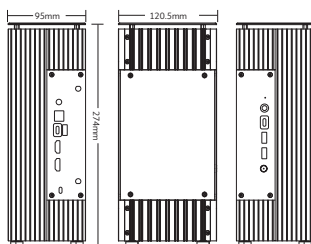


Turing Duo Pro

Contemporary Premium Fanless Case for ASUS PN52/PN53 with AMD Ryzen™ Processors and ASUS PN64 with Intel® Core™ Processors

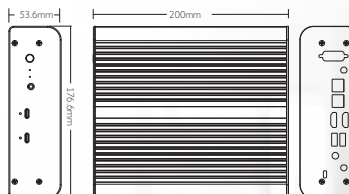
- Solid aluminium fanless cooling design
- Stylish cover panels with diamond effect
- Position vertically or horizontally
- Perfect for home, business and commercial applications
- Dual hi-efficient copper heat pipes
- Up to 40W TDP

product code: A-NUC99-M1B



support 2.5" SATA HDD/SSD	UCFF 4" X 4"	Contemporary Design	Experience Zero Noise	Low Power Capable	TWO HP	Position Horizontally or Vertically
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Fanless Case for Asrock® Industrial NUC



Newton AS15

Compact Fanless Case for Asrock® Industrial NUC with Arrow Lake Processors

- Aluminium fanless CPU cooling design
- Designed for models: NUC-255H, NUC-225H, NUC-155H R2, NUC-125H R2

product code: A-ITC134-M1B

front USB Type-C X2	support 2.5" SATA HDD/SSD	support serial port	Antenna fitting hole	Kensington lock	UCFF 4" X 4"	VESA mounting
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Skyline 3 Pro



Striking Aluminium Fanless Case for ASUS Tinker Board 3 and 3S

- Black anodised case with skyline-like design on top
- Custom aluminium core and thermal pads silently cool the board
- Access to an array of connectors and headers

product code: A-RA17-M1B

Skyline Pro



Striking Aluminium Fanless Case for ASUS Tinker Board 2 and 2S

- Black anodised case with skyline-like design on top
- Custom aluminium core and thermal pads silently cool the board
- Access to an array of connectors and headers

product code: A-RA11-M3B

Ashton T



Premium Compact Fanless Aluminium Case for ASUS Tinker 3N Series

- Support for rich interfaces from the board
- Very compact at 0.55L
- Aluminium fanless cooling

product code: A-RA15-M2B



Active Case for ASUS Tinker 3N Series

- Support for rich interfaces from the board
- Very compact at 0.55L
- Utilises the stock heatsink from the board

product code: PR-EC863



OEM / ODM Solutions



Fanless case for ASUS Tinker V with RISC-V SoC

Rich connectivity support for CAN bus & dual LAN

product code: A-ITC132-M1B



Fanless case for ASUS Tinker 3S with Rockchip RK3566 (ARM)

Rich connectivity support for HDMI, 3.5mm jack, and various USB ports

product code: A-ITC135-M1B



ACCESSORIES



DIN Rail Cover for Akasa Maker Board Cases

- Mount Akasa Maker Board Cases to DIN rail
- Expand applications to industrial control or multiple case installation



VESA Mounting Cover for Akasa Maker Board Cases

- Mount Akasa Maker Board Cases to the back of most displays or monitors supporting 100 x 100mm VESA mounting



Wall Mounting Kit for Akasa Maker Board Cases

- Mounting brackets allow Akasa Maker Board Cases to be mounted on the wall



- Top cover heatsink design
- Customised thermal kit with heatsink top cover conducts heat away from key hot zones on the Raspberry Pi 5
- Easy access to GPIO inputs and all connectors

product Code: A-RA13-M2B

Fanless Cases for Raspberry Pi 4

Pi 4



Maze Pro

Striking Aluminium Fanless Case with Power Button and Thermal Kit

- Black anodised case with striking maze design on top
- Embedded dual aluminium core silently cools the Raspberry Pi 4
- Convenient reprogrammable power button
- Full I/O opening support including GPIO cover and SD card slot

product code: A-RA10-M2B



Gem Pro

Contemporary Aluminium Fanless Case with Thermal Kit

- Silver case with striking gem-like design on top
- Customised thermal kit with heatsink top cover conducts heat away from the GPU and USB 3.0 chipset
- Full I/O support including GPIO, microSD, Ethernet, USB, camera and display connectors

product code: A-RA09-M2S



Pi-4 Pro

Aluminium Fanless Case with Thermal Kit

- Top cover heatsink design
- Customised thermal kit with heatsink top cover conducts heat away from the GPU and USB 3.0 chipset
- Full I/O support including GPIO, microSD, Ethernet, USB, camera and display connectors

product code: A-RA08-M2B



Pascal Pi

Premium IP65 Forged Fanless Case with Connectors

- Custom thermal kit with finned shell to conduct heat away from the key hot zones
- IP65 connectors and cables

product code: A-RA12-M1B

Version with concealed SD card slot available for commercial applications

OEM / ODM - Expandable Raspberry Pi Case Solutions

Aluminium fanless CPU die cooling design
Space for additional Pi HAT / daughter boards / 2.5" HDD
Optional DIN rail or VESA mounting

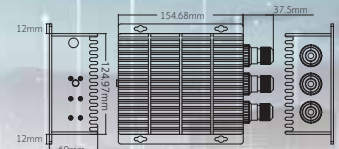
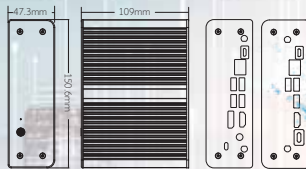
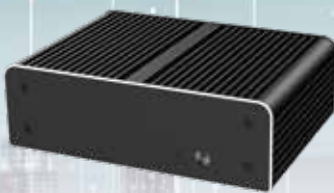
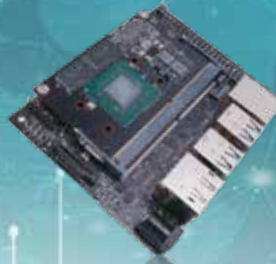
dimensions: 36.0 x 165.0 x 101.5 mm
product code: PR-EC607

dimensions: 91.6 x 61.1 x 14.4 mm
product code: A-ITC050-M1B



NVIDIA® Jetson Nano™ Developer Kit

The power of modern AI for makers and embedded developers



- Premium Aluminum
- Compact **0.8L**
- Easy Installation
- Antenna fitting hole
- Kensington lock

- Premium Aluminum
- Compact **0.95L**
- Easy Installation
- Wi-Fi Window

Machina N Contemporary Aluminium Fanless Case for NVIDIA® Jetson Xavier NX™ & Nano™ Developer Kits

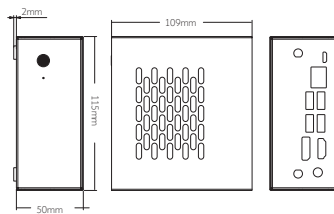
- Extremely compact and robust
- Easy access to ports
- Up to 15W TDP

product code: A-NVD01-M1B

Pascal N IP65 Waterproof Fanless Case for NVIDIA® Jetson Xavier NX™ & Nano™ Developer Kits

- Extremely compact and robust
- Waterproof LAN, USB and Power cables included
- Up to 15W TDP

product code: A-NVD02-M1B



Cypher N Value Contemporary Active Case for NVIDIA® Jetson Nano™ Developer Kit

- Suitable with stock developer kit heatsink & fan
- Up to 15W TDP

product code: A-NVD03-M1B

Laplace K14

Fanless Mini-STX Case for Kontron K4021-U Series with Intel® Processors Up to 15W TDP

- Aluminium fanless CPU cooling design
- Compact volume of 1.5L

Product Code: A-STX16-M1B

Compatible Kontron boards:

- (1) K4021-U mSTX / Intel® Core™ Ultra 7 155U SoC
- (2) K4021-U mSTX / Intel® Core™ Ultra 5 125U SoC

Laplace K12

1U Fanless Mini-STX Case for Kontron K3921 Series with Intel® Processors Up to 10W TDP

- Aluminium fanless CPU cooling design
- Small volume of 1.07L

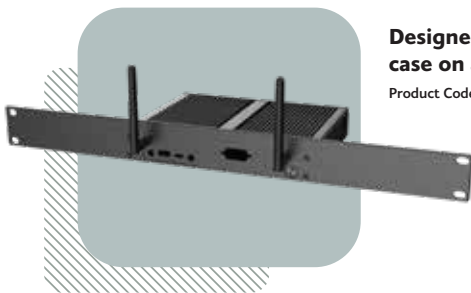
Product Code: A-STX15-M1B

Compatible Kontron boards:

- (1) K3921-N mSTX / N1: Intel® Processor N50 (2C/6W) SoC
- (2) K3921-N mSTX / N3: Intel® Processor N150 (4C/6W) SoC
- (3) K3921-N mSTX / N4: Intel® Processor N200 (4C/6W) SoC
- (4) K3921-H mSTX / H1: Intel® Processor N100 (4C/6W) SoC
- (5) K3921-H mSTX / H3: Intel® Processor N150 (4C/6W) SoC

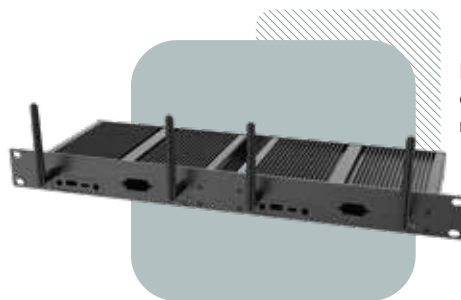


Optional Mounting Kits for Laplace K12



Designed to mount one case on a 1U, 19" Panel

Product Code: A-STX15-FP01



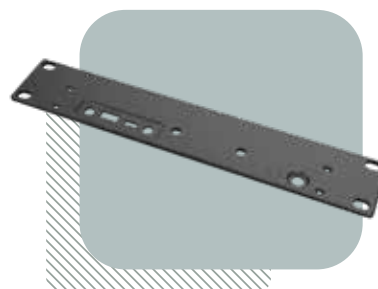
Designed to mount two cases on a 1U, 19" Panel

Product Code: A-STX15-FP02



Designed to mount the case to a DIN rail inside an electrical or electronic cabinet

Product Code: A-ITC112-WKT01



Designed to mount a case on a 1U, 10" Panel

Product Code: A-ITC112-FP02

Fanless Cases for Thin Mini-ITX (Intel® LGA1851, LGA1700)

(Thin)
Mini-ITX



- front USB 3.0 X2
- front USB 2.0 X2
- support 2.5" SATA HDD/SSD X2
- kensington lock
- Heatpipe
- Thin Mini-ITX 6.7" X 6.7"
- VESA mounting
- Antenna fitting hole
- support serial port

Galileo T Plus Slim Fanless Thin Mini-ITX Case

- Aluminium fanless CPU cooling design
- Ideal for business and education environments
- Stylish front panel diamond edge finish
- Two bays for 2.5" SATA HDD/SSD
- Support one serial port
- Backwards compatible with LGA1200 & 115X
- Up to 35W TDP

product code: A-ITX50-M1B



- front USB 3.0 X2
- front USB 2.0 X2
- PCIe slot
- 2.5" SATA mobile tray X2
- Heatpipe
- Thin Mini-ITX 6.7" X 6.7"
- VESA mounting
- Antenna fitting hole
- kensington lock

Galileo TU Plus 1U Fanless Thin Mini-ITX Case

- Aluminium fanless CPU cooling design
- Support for CPUs up to 35W TDP
- Two internal 2.5" HDD / SSD bay
- Backwards compatible with LGA1200 & 115X
- Two bay 2.5" SATA mobile tray
- Support one PCIe x4
- Optional rackmount front panel
- Up to 35W TDP

product code: A-ITX51-M1BV2



- front USB 3.0 X2
- front USB 2.0 X2
- PCIe slot
- 2.5" SATA mobile tray X2
- Heatpipe
- Thin Mini-ITX 6.7" X 6.7"
- VESA mounting
- Antenna fitting hole
- kensington lock

Galileo TU1 Plus 1U Fanless Thin Mini-ITX Case

- 1U rackmount fanless Thin Mini-ITX case
- Aluminium fanless CPU cooling design
- Two internal 2.5" HDD / SSD bay
- Two bay 2.5" SATA mobile tray
- Support one PCIe x4
- Backwards compatible with LGA1200 & 115X
- Up to 35W TDP

product code: A-ITX52-M1BV2



- front USB 3.0 X2
- front USB 2.0 X2
- PCIe slot
- Heatpipe
- Thin Mini-ITX 6.7" X 6.7"
- VESA mounting
- Antenna fitting hole
- kensington lock

Galileo TU2 Plus 1U Fanless Thin Mini-ITX Case

- 1U high fanless Thin Mini-ITX case
- Aluminium fanless CPU cooling design
- Four internal 2.5" HDD / SSD bay
- Support one PCIe x4
- Backwards compatible with LGA1200 & 115X
- Up to 35W TDP

product code: A-ITX53-M1BV2



- front USB 3.0 X2
- front USB 2.0 X2
- PCIe slot
- Heatpipe
- Thin Mini-ITX 6.7" X 6.7"
- VESA mounting
- Antenna fitting hole
- kensington lock

Galileo TU3 Plus 1U Fanless Thin Mini-ITX Case

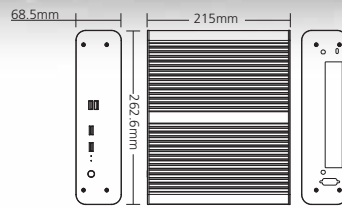
- 1U rackmount fanless Thin Mini-ITX case
- Aluminium fanless CPU cooling design
- Four internal 2.5" HDD / SSD bay
- Support one PCIe x4
- Backwards compatible with LGA1200 & 115X
- Up to 35W TDP

product code: A-ITX54-M1BV2



Fanless Cases for Thin Mini-ITX (Intel® LGA1851, LGA1700)

(Thin)
Mini-ITX

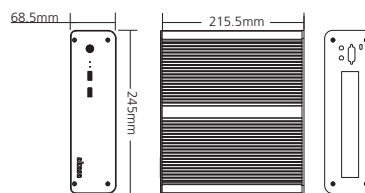


Euler TX3

Fanless Thin Mini-ITX Case

- Wide socket compatibility (LGA1851/LGA1700/LGA1200/LGA115X)
- Aluminium fanless CPU cooling design
- Ideal for business and education environments
- Up to 35W TDP

product code: A-ITX49-S1B

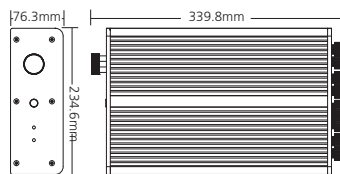


Euler T Plus

Fanless Thin Mini-ITX Case for Intel® LGA1700

- Premium aluminium fanless CPU cooling design
- Supports one serial port
- Ideal for business and education environments
- Optional 120W, 19V external power adapter
- Suitable for VESA mounting
- Up to 35W TDP

product code: A-ITX57-M1B

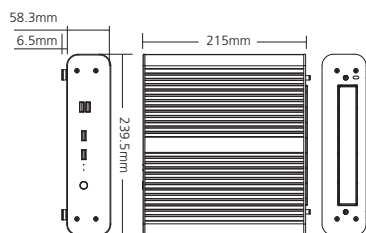


Pascal TX Plus

IP65 Waterproof Fanless Case with Modular Connectors for Intel® Thin Mini-ITX LGA1700

- Premium aluminium fanless CPU cooling design
- Modular connectors provide enhanced waterproofing and easy installation
- Included 2m cables: Power adapter, USB 3.0, HDMI, & Network cables
- Suitable for VESA mounting
- Up to 35W TDP

product code: A-ITX58-M1B

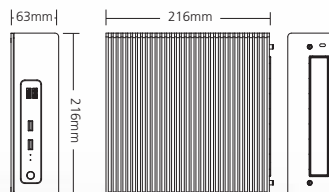


Euler CTX

Compact Thin Mini-ITX Fanless Case for Intel® LGA1700

- Wide socket compatibility (LGA1851/LGA1700/LGA1200/LGA115X)
- Premium aluminium fanless CPU cooling
- Up to 35W TDP

product code: A-ITX60-S1B



Hawking CT

Compact Thin Mini-ITX Case for Intel® LGA1700

- Premium aluminium fanless CPU cooling
- Up to 35W TDP

product code: A-ITX59-M1B



Active Cases for Thin Mini-ITX

(Thin)
Mini-ITX

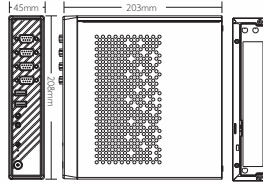
Compact Thin Mini-ITX Case with Four USB/Serial Ports

- Active thin mini-ITX case
- Ultra compact, less than 2L volume
- 4 front-facing serial port openings and 2 USB 2.0 ports (A-ITX39-M1B)
- 2 front-facing USB 3.0 ports and 2 USB 2.0 ports (A-ITX38-M1B)

- VESA mountable
- Top and side vents for maximum airflow
- Constructed using sturdy 0.8mm SGCC steel
- Up to 65W TDP

Cypher SPX

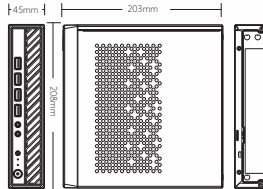
product code: A-ITX39-M1B



front USB 2.0 x 2	support 2.5" SATA HDD/SSD	support Audio Jacks	Thin Mini-ITX 6.7" X 6.7"
support serial port x 4	VESA mounting	Intel® LGA1700 Support	12th/11th Gen SoC Support

Cypher MX3

product code: A-ITX38-M1B



front USB 3.0 x 2	front USB 2.0 x 2	support 2.5" SATA HDD/SSD	support Audio Jacks	Thin Mini-ITX 6.7" X 6.7"
VESA mounting	Antenna fitting hole	Intel® LGA1700 Support	12th/11th Gen SoC Support	



Compatible Low Profile CPU Coolers



- Low-profile CPU cooling at 26mm height
- Embedded 75mm PWM fan with long life EBR bearing
- Push-pin mounting for quick and easy installation
- Multi-directional fins and larger core for maximum system cooling
- Designed for low-powered T-series processors up to 35W TDP

product code: AK-CC6601EP01



- Ultra low-profile CPU cooling at 22mm height
- Embedded 75mm PWM fan with long life EBR bearing
- Extra-secure mounting with spring-loaded metal screws and metal backplate
- Multi-directional fins and larger core for maximum system cooling
- Designed for low-powered T-series processors up to 35W TDP

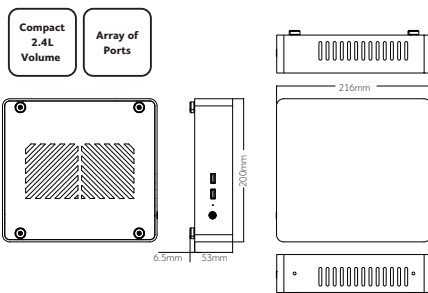
product code: AK-CC6609EP01

Cypher MX4

Elegant building block for a compact and powerful desktop PC

- Up to 65W TDP

product code: A-ITX62-M1B





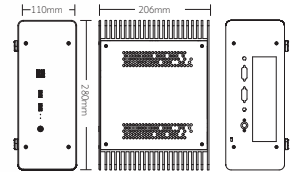
Maxwell Pro Plus

- Blending advanced passive cooling engineering and modern design to create a premium, silent and compact case for Mini-ITX boards

High-Dissipation Fanless Mini-ITX Case

- Supports Intel® and AMD boards with common desktop processors up to 65W TDP
- The perfect choice for gaming, HTPCs & audiophile environments

product code: A-ITX48-M2B



front USB 3.0 X2	front USB 2.0 X2	supports 2.5" SATA HDD/SSD X2	supports serial port X2	Antenna fitting hole	Optional DC to DC adapter	Mini-ITX 6.7" X 6.7"	Intel® LGA1851 Support	AMD AM5 Support
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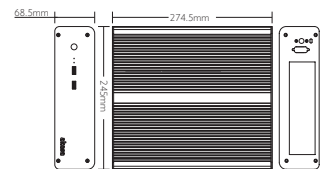
Euler M

- Aluminium fanless CPU cooling design
- Stylish front panel diamond edge finish
- Optional 80W external power adapter
- Up to 35W TDP

Fanless Mini-ITX Case for Industrial Series Motherboards

- Supported Industrial Motherboards
- Kontron D3633-S
 - Kontron D3634-S
 - Asrock® IMB-1220-D
 - Asrock® IMB-1220-L
 - Asrock® IMB-1225

product code: A-ITX19-M1BV2



front USB 3.0 X2	2.5" SATA HDD/SSD X2	Mini-ITX 6.7" X 6.7"	VESA mounting	DC to DC adapter
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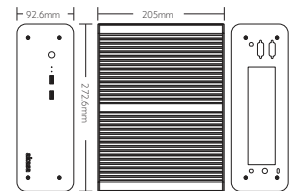
Euler MX Plus

- Aluminium fanless CPU cooling design
- Stylish front panel diamond edge finish
- Optional 80W external power adapter
- Up to 35W TDP

Fanless Case with Support for Intel® Consumer and Industrial Mini-ITX Boards

- Supported consumer & industrial motherboards
- ASUS Prime H610I-Plus D4
 - Gigabyte H610I DDR4
 - Asrock® H610M-ITX/AC
 - Kontron K3833-Q1
 - Asrock® IMB-1231

product code: A-ITX56-M1B



front USB 3.0 X2	support 2.5" SATA HDD/SSD X2	kensington lock	Mini-ITX 6.7" X 6.7"	support serial port	VESA mounting
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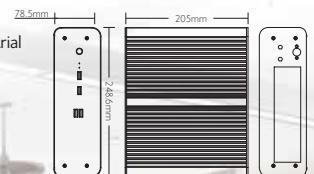
Euler CMX

- Premium aluminium fanless CPU cooling
- Wide socket compatibility (LGA1851/LGA1700/LGA1200/LGA115X)
- Includes 220W DC-DC converter
- Up to 35W TDP
- Optional external power adapter

Compact Mini-ITX Case for Intel® LGA1700

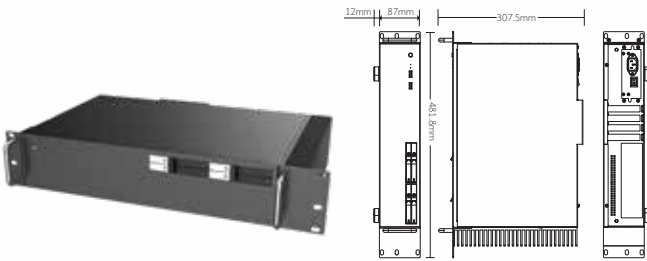
- Supports a wide range of consumer and industrial mini-ITX motherboards, including those from:
- Asrock® / Asrock® Industrial
 - ASUS
 - Gigabyte
 - Kontron

product code: A-ITX61-51B

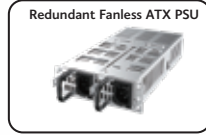
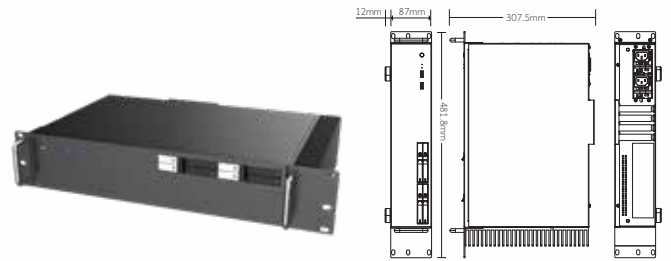


front USB 3.0 X2	Mini-ITX 6.7" X 6.7"	VESA mounting	DC to DC adapter
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- front **USB 3.0** X2
- Low profile **PCIe** X4
- 2.5" **SATA** mobile tray
- Heatpipe
- M-ATX** 9.6" X 9.6"



- front **USB 3.0** X2
- Low profile **PCIe** X4
- 2.5" **SATA** mobile tray
- Heatpipe
- M-ATX** 9.6" X 9.6"

Kepler

2U Rackmount Fanless Micro-ATX Case with Fanless ATX Power Supply

- Compatible with Micro-ATX and Mini-ITX motherboards with processors up to 35W TDP (LGA1851/LGA1700)
- Fanless cooling and power supply design
- Four-bay 2.5" SATA SSD/HDD mobile rack with secure lock and tool-free installation
- Features four low-profile PCIe expansion slots
- Fits standard 19 inch server racks
- 150W fanless AC-to-DC power supply with multi-voltage output and wide operating temperature range
- Supported standard Micro-ATX motherboards include those from:
 - Aaeon
 - Advantech
 - Asrock Industrial
 - ASUS IoT
 - Supermicro
- Supported server Micro-ATX motherboards include:
 - Kontron K3882-C / K3881-C
 - Supermicro X14SAZ-F / X14SAZ-TLN4F / X13SAZ-F / X13SAZ-Q

product code: A-ATX11-M1B (standard motherboards) / A-ATX11-M3B (server motherboards)

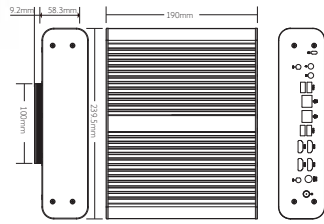
Kepler X

2U Rackmount Fanless Micro-ATX Case with Redundant Fanless ATX Power Supply

- Compatible with Micro-ATX and Mini-ITX motherboards with processors up to 35W TDP (LGA1851/LGA1700)
- Fanless cooling and power supply design
- Four-bay 2.5" SATA SSD/HDD mobile rack with secure lock and tool-free installation
- Features four low-profile PCI expansion slots
- Fits standard 19 inch server racks
- 150W redundant, fanless AC-to-DC power supply with multi-voltage output and wide operating temperature range

product code: A-ATX12-M1B



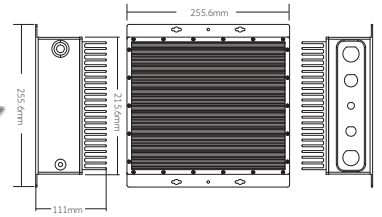


- IOs on 1 side
- Mini-ITX 6.7" X 6.7"
- DIN Rail mounting

Fanless Case for Mini-ITX Asrock® Industrial IMB-1245 with SoC CPU

- Available with optional DIN rail
- Up to 35W TDP

product code: A-ITC136-M1B

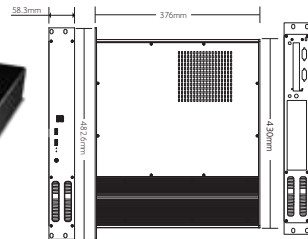


- IP65
- support 2.5" SATA HDD/SSD
- UCFF 4" X 4"

Pascal MX IP65 Fanless Case for Intel® Socket-Based Industrial Mini-ITX Boards Up to 65W TDP

- Various options for connectivity including panel connectors, fish-through cables or modular connectors
- Optional wall mount
- Optional compatibility for NVIDIA® Jetson AGX Xavier developer kit or custom carrier boards
- Optional 150W AC to DC 12V external power adapter with 4 pin connector

product code: A-ITX64-S1B

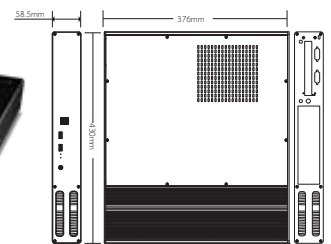


- front USB 3.0 X2
- front USB 2.0 X2
- PCIe slot
- Heatpipe
- Mini-ITX 6.7" X 6.7"
- VESA mounting
- Antenna fitting hole
- kensington lock

Galileo MU3 1.5U Rackmount Fanless Mini-ITX Case

- 1.5U rackmount chassis
- Aluminium fanless CPU cooling design
- Four internal 2.5" HDD/SSD bay
- Support one PCIe x4
- Optional DC to DC internal power adapter
- Optional pico power adapter
- Optional 120W external power adapter
- Up to 35W TDP

product code: A-ITX33-M1B

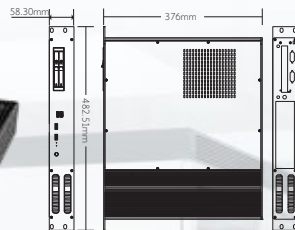


- front USB 3.0 X2
- front USB 2.0 X2
- PCIe slot
- Heatpipe
- Mini-ITX 6.7" X 6.7"
- VESA mounting
- Antenna fitting hole
- kensington lock

Galileo MU2 1.5U Fanless Mini-ITX Case

- Aluminium fanless CPU cooling design
- Four internal 2.5" HDD/SSD bay
- Support one PCIe x4
- Optional DC to DC internal power adapter
- Optional pico power adapter
- Optional 120W external power adapter
- Up to 35W TDP

product code: A-ITX32-M1B

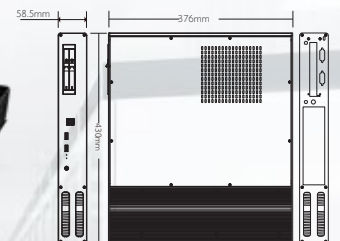


- front USB 3.0 X2
- front USB 2.0 X2
- PCIe slot
- 2.5" SATA mobile tray X2
- Heatpipe
- Thin Mini-ITX 6.7" X 6.7"
- VESA mounting
- Antenna fitting hole
- kensington lock

Galileo MU1 1.5U Rackmount Fanless Mini-ITX Case

- 1.5U rackmount chassis
- Aluminium fanless CPU cooling design
- Two internal 2.5" HDD/SSD bay
- Two bay 2.5" SATA mobile tray
- Support one PCIe x4
- Optional DC to DC internal power adapter
- Optional pico power adapter
- Optional 120W external power adapter
- Up to 35W TDP

product code: A-ITX31-M1B



- front USB 3.0 X2
- front USB 2.0 X2
- PCIe slot
- 2.5" SATA mobile tray X2
- Heatpipe
- Mini-ITX 6.7" X 6.7"
- VESA mounting
- Antenna fitting hole
- kensington lock

Galileo MU 1.5U Fanless Mini-ITX Case

- Aluminium fanless CPU cooling design
- Two internal 2.5" HDD/SSD bay
- Two bay 2.5" SATA mobile tray
- Support one PCIe x4
- Optional DC to DC internal power adapter
- Optional pico power adapter
- Optional 120W external power adapter
- Up to 35W TDP

product code: A-ITX30-M1B

Active Case - OEM / ODM Solutions

- Custom IPC case manufactured by CNC turret punching (NCT)
- Optional fan, guards and mobile rack included
- Requires lower MOQ



Medical Chassis Solutions

- Scalable medical coating
- Customisable for NUC and Thin Mini-ITX



Power Adapters for Compact Cases



120W, 19V Mini-ITX AC-to-DC Power Adapter

- Maximum output 120W
- Fanless design
- 7.4mm / 5.0mm barrel power jack
- Single 19V rail 6.32A
- Product Code: AK-PD120-03M



90W or 120W, 19V NUC and Mini-ITX AC-to-DC Power Adapter

- Maximum output 90W/120W
- Fanless design
- 5.5mm / 2.5mm barrel power jack
- Single 19V rail
- Product Code:
AK-PD090-01M (90W model)
AK-PD120-04M (120W model)



150W, 12V Mini-ITX AC-to-DC Power Adapter with 4-Pin Power DIN

- Maximum output 150W
- Fanless design
- High efficiency
- 4-pin male DIN connector
- Single 12V rail 12.5A
- Product Code: AK-PD150-02K



200W DC-to-DC ATX Adapter with 4-Pin Power DIN

- Compact design supports Small Form Factor chassis
- Directly plug into ATX 24-pin connector
- High efficient power transfer
- Over power and over voltage protection
- Product Code: AK-PE200-01



84W, 12V Mini-ITX AC-to-DC Power Adapter

- Maximum output 84W
- Fanless design
- 5.5mm / 2.5mm barrel plug
- Single 12V rail 7A
- Product Code: AK-PD080-02M



80W DC-to-DC ATX Adapter

- Compact design supports small form factor (SFF) chassis
- Directly plug into ATX 24-pin connector
- High efficient power transfer
- Over power and over voltage protection
- Product Code: AK-PE080-03

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