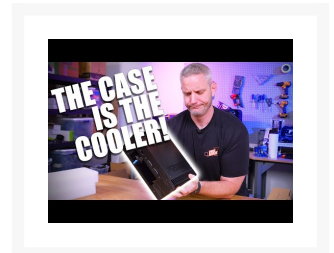




Akasa Maxwell Pro - Powerful, Premium, Fanless, Mini-ITX Chassis

\$189.95

Product Images





Short Description

The Ultimate new HTPC chassis!!

Experience true silence in Akasa's most powerful, premium fanless aluminium case for compact Mini-ITX boards. Supports common Intel® and AMD desktop processors up to 65W TDP.

** Note: It is VERY HIGHLY RECOMMENDED that you add the Akasa 150 watt PSU part # AK-PD150-02K and the adapter AK-PE150-05 to your order to optimally run this chassis. You can add these to you order below.

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Features

Maxwell Pro

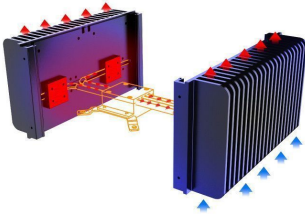
Premium Aluminium Mini-ITX Case

supports 65W TDP processors for both Intel® and AMD Mini-ITX platforms



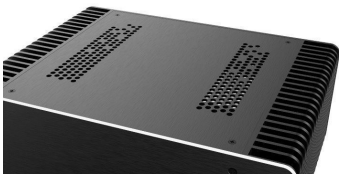
Advanced Performance

Bi-symmetrical extruded fins on either side of the case maximise the surface area of the exterior for increased heat dissipation. Coupled with internally hi-efficient passive thermal module and heat pipes to ensure the Thermal Design Power (TDP) is met, with the case supporting processors up to 65W TDP.



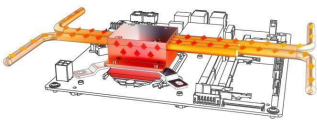
True Silent Experience

Fanless CPU design eliminates the need for noisy mechanical fans so that true silence can be achieved. Paired with the use of Solid State Drives, one can truly immerse themselves in the experience of soundless acoustics. Breathability, provided by multi-functional apertures which optimise natural convective airflow, is fused with contemporary design for a minimalist yet functional case.



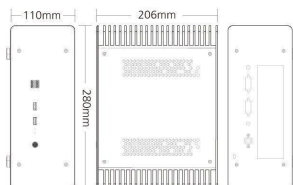
Universal Socket Fitting & Easy Installation

Easily adjustable thermal module with 4 copper heat pipes which are universally compatible with Intel® and AMD boards. Superbly engineered for maximum efficiency and ease of use.



Modern Design for an Array of Applications

















Geometrically balanced case features a black anodised aluminium body with diamond-edge finish, combined with bi-symmetrical extruded fins for a beautifully crafted, modern case. Perfect for a wide range of applications and environments.



Specifications

Colour	Black
Material	Aluminium body & thermal modules Copper heatpipes
Body finish	Brushed Anodised
Dimension	280 x 209 x 110 mm (W x L x H)
Net Weight (kg)	3.03
Motherboard & CPU support	Mini-ITX motherboards Intel® 1151/1200 with Graphics Technology AMD AM4 APUs Maximum of 65W TDP
Internal drive bays	Two for 2.5" SSD/ HDD
Cooling	Copper heatpipes x 4 Aluminium thermal module x 5
Front I/O	USB 3.1 Gen 1 Type-A x 2 USB 2.0 Type-A x 2 Power LED x 1 HDD LED x 1 Power button x 1
Rear I/O	Antenna fitting holes x 2 Kensington lock x 1 Serial ports x 2 Power connector x 1
Optional internal power (Not included)	150W/12V, 4-pin DIN Jack Compact Power (150W DC to DC ATX power supply) Product Code: AK-PE150-05*
Optional external power brick (Not included)	150W/12V, 4-pin DIN Power Adapter Product Code: AK-PD150-02K*
Product code	A-ITX48-M1B

*Recommended for Intel® Core™ i7 & Ryzen 5 at 65W TDP as 4-pin DIN adapters are more suitable for high current output applications

 <p>©akasa Intel back plate</p>	 <p>©akasa AMD back plate</p>	 <p>©akasa Thermal module base screw x 8</p>	 <p>©akasa Processor thermal module</p>	 <p>©akasa Securing screws for thermal module (M2) x 8</p>
 <p>©akasa Washer x 8</p>	 <p>©akasa AK-TC5026 thermal compound</p>	 <p>©akasa Screws for motherboard (M3) x 4</p>	 <p>©akasa Washer x 4</p>	 <p>©akasa Thermal compound x 6</p>
 <p>©akasa Heatsink thermal module x 4</p>	 <p>©akasa Heatpipes x 4</p>	 <p>©akasa Heatsink thermal module screws x 20</p>	 <p>©akasa 2.5" HDD / SSD mounting kit</p>	 <p>©akasa HDD screws x 8</p>
 <p>©akasa Case feet kit</p>				

Additional Information

Brand	Akasa
SKU	A-ITX48-M1B
Weight	9.0000
Color	Black
Chassis Form Factor	MiniITX
Side Panel	No Window
Motherboard Support	Mini ITX
Material	Aluminum
PSU Wattage	No PSU
Vendor SKU/EAN	4710679550305

***Please checkout the video review done by Jays 2 Cents! See in the image gallery to watch this video.

Fully Silent PCs

Internet Reviews



". . .the case passed my thermal stress test with the Ryzen 7 4750G. . .good option for the budget conscious. . .heatpipes were very easy to install. And the case is also compatible with all mini-ITX motherboards. . . the brushed finish and silver trim add some nice detail to the front of the case. . ." [more..](#)

