

Fan-less Barebones

S6 / S7



Barebones

Specification

Dimensions:

- 217mm (D) x 300mm (W) x 74mm (H)
- 8.5" (D) x 11.8" (W) x 2.9" (H)

Motherboard Form Factor:

17cm x 17cm Mini-ITX

Weight:

- System only: 3.5Kg / each
- With Packaging: 4.5Kg / each

Material:

- Front Panel: Aluminum
- Case Body: Metal – SECC 1.0mm

Expansion:

- One PCI slot extension through riser card UR-301L (Optional)
- S7 Barebones system would be not allowed to have expansion card if the slim CD-ROM is installed.

Disk Drive Bay:

- S6 Barebones systems:
3.5" HDD x 1 or 2.5" HDD x 1 or UC-IDE CF card adapter x 1 or 2.5" HDD x 2 (optional)
- S7 Barebones systems:
Slim CD-ROM bay at front (expansion space will be taken), one 3.5" or 2.5" HDD or UC-IDE CF card adapter

Paint Color:

Black or customized color (optional)

Barebones



UNICORN

Power types:

- 12V DC-DC power converter: UN-12125B
Output Rating: DC-DC ATX power 125W (max)
Input Voltage: +12VDC
- 24V DC-DC power converter: UN-24120B (optional)
Output Rating: DC-DC ATX power 120W (max)
Input Voltage: +24VDC

Controls:

Power On/Off switch

LED Indicator:

Power On/Off indicator & HDD Activity Indicator

Weight:

- System only: 3.5Kg / each
- With Packaging: 4.5Kg / each

EMC:

FCC, CE Compliant

Environment:

Operating Temperature: 0°C ~ 50°C

Storage Temperature: -20°C ~ 70°C

Relative Humidity: 10% ~ 90%

Material:

- Front Panel: Aluminum
- Case Body: Metal – SECC 1.0mm

Packaging Information:

2-In-1 carton packaging

Internal carton: 39cm x 32cm x 18cm

External carton: 40cm x 33cm x 43cm



Stand



Ordering Information:

For desired CPU/RAM/HDD, please contact us before ordering

Available models: (with Unicorn Made Mini-ITX boards)

- S6-2794A / S7-2794A
(With ATOM N270 1.6GHz fan-less CPU)
- S6-7100M-E5 / S7-7100M-E5
(With VIA Eden ULV 500MHz fan-less CPU)
- S6-7100M-E10 / S7-7100M-E10
(With VIA Eden ULV 1.0GHz fan-less CPU)
- S6-4500 / S7-4500
(With PINEVIEW D525 / N455 fan-less CPU)

Optional features:

- Terminal Block
 - DCPJ (1P/ 2P/ 3P / 4P)
- External AC-DC Power adaptor
 - +12V: GS90A12 / AS-120P-12R7B
 - +24V: AD-24080 / AS-120P-24R7B
- Riser Card
 - UR-301L
- 4cm Fan
- UC-FTR
 - Fan kit + filter
- IDE to Compact flash adaptor
 - UC-IDECF
- SATA to Compact flash adaptor
 - UC-S2C
- HDD kit for 2.5" HDD x 2
 - UC- 2.5 kit



S6-7100M



S7-7100M