



UNICORN COMPUTER CORP.

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Fan-less Barebones S6 / S7

Specifications

Dimensions:

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

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)**

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

EMC:

FCC, CE Compliant

Environment:

Operating Temperature: 0°C ~ 50°C
Storage Temperature: -20°C ~ 70°C
Relative Humidity: 10% ~ 90%

Packaging Information:

2-In-1 carton packaging
Internal carton: 39cm x 32cm x 18cm
External carton: 40cm x 33cm x 43cm

Ordering Information:

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

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

- **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-GX201 / S7-GX201**
(With AMD GEODE GX 500 fan-less processor)
- **S6-LX301 / S7-LX301**
(With AMD GEODE LX 800 fan-less processor)

Optional features:

- **Terminal Block**
 - **DCPJ**
- **External AC-DC Power adaptor**
 - +12V: **AD-12080 / 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-IDE CF**
- **SATA to Compact flash adaptor**
 - **UC-S2C**
- **HDD kit for 2.5" HDD x 2**
 - **UC- 2.5 kit**