



# UNICORN COMPUTER CORP.

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## Fan-less Barebones S66

### Specifications

#### Dimensions:

217mm (D) x 300mm (W) x 86mm (H)

#### Main Board:

- ◆ ENDAT-7201M : embeds VIA Low power CPU
- ◆ ENDAT-9401F : supports Intel Core 2 Duo Socket P CPU

#### Form Factor:

5.25" SBC form factor, 203 x 146 mm (7.9" x 5.7")

#### Expansion:

One PCI slot extension by riser card UR-301L (Optional)

#### Disk Drive Bay:

- ◆ 2.5" HDD x 1 or 2
- ◆ CF adapter: UC-IDEFC or UC-S2C (Optional)

#### DC Power types:

- UN-12125B: 12V /125W DC-DC power converter
- UN-24120B: 24V /120W DC-DC power converter (optional)

#### Paint Color:

Black or customized color (optional)

#### Controls:

Power On/Off switch

#### LED Indicator:

Power On/Off indicator & HDD Activity Indicator

#### Chassis Material:

Front Pane & TOP cover: Aluminum

#### EMC:

FCC, CE Compliant

#### Environment:

Operating Temperature: 0°C ~ 50°C

Storage Temperature: -20°C ~ 70°C

Relative Humidity: 10% ~ 90%

#### Weight:

Case only: 4.5Kg

With Packaging: 5.0Kg

#### Packaging Information:

2-In-1 carton packaging

Internal carton: 37cm x 29cm x 18cm

External carton: 38cm x 32cm x 41cm

### Ordering Information:

#### Available models: (Unicorn Made SBC boards)

- S66-7201MF-E10 / S66-7201MHC-E10  
With VIA V4 Eden ULV 1.0GHz CPU
- S66-7201MF-E5 / S66-7201MHC-E5  
With VIA V4 Eden ULV 500MHz CPU
- S66-9401F-D / S66-9401F-L  
Supports Intel Core 2 Duo Socket P CPU

#### Optional features:

- DC Power supply
  - 12V / 125W: UN-12125B
  - 24V / 120W: UN-24120B
- External 12V AC-DC Power adaptor
  - 80W: AD-12080
  - 100W: AS-120P-12R7B
- External 24V AC-DC Power adaptor
  - 80W: AD-24080
  - 120W: AS-120P-24R7B
- IDE to Compact flash adaptor
  - UC-IDEFC
- SATA to Compact flash adaptor
  - UC-S2C
- Riser Card
  - UR-301L