



UNICORN COMPUTER CORP.

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U-8000

Specifications

Dimensions:

330mm (D) x 300mm (W) x 76mm (H)
12.9" (D) x 11.8" (W) x 3.0" (H)

Weight:

Case only: 3.2Kg
With Packaging: 4.0Kg

Expansions: (optional):

One slot available to match with riser card:
UR-301L

Disk Drive Bay:

- One 3.5" standard size HDD, or
- One 2.5" slim HDD or CF card adapter (UC-IDECF), or
- One 3.5" 1.44MB standard FDD or slim type FDD + Slim type CD-ROM

Paint Color:

Black

Power Supply: ENP-0812A (Optional)

Output Rating: ATX 125W (max.)

Output Voltage: +3.3V @ 10A

+5V @ 12A

+12V @ 3.0A

-5V @ 0.2A

-12V @ 0.3A

+5Vsb @ 2A

Input Voltage: 100 / 220VAC adjustable

Input Frequency: 47 ~ 63 Hz

MTBF: 100,000Hrs

P4 Power Supply: ENP-2322B (Optional)

Output Rating: ATX 220W (max.)

Output Voltage: +3.3V @ 17A

+5V @ 13A

+12V @ 16A

-5V @ 0.3A

-12V @ 0.3A

+5Vsb @ 2A

Input Voltage: 115-230VAC Full Range

Input Frequency: 47 ~ 63 Hz

MTBF: 100,000Hrs

System Fan:

One 6cm / 3600RPM / 15.2CFM case cooling fan
One optional 4cm / 7500RPM / 7.3CFM cooling fan

Controls:

Power On/Off switch; Reset switch

LED Indicator:

Power On/Off indicator
HDD Activity Indicator

EMC:

FCC, CE Compliant

Environment:

Operating Temperature: 0°C ~ 60°C

Storage Temperature: -20°C ~ 70°C

Relative Humidity: 10% ~ 90%

Form Factor:

17cm x 17cm Mini-ITX

Available *Unicorn* Mini-ITX System Boards

- ENDAT-4946i (Socket 479)
- ENDAT-4946M
- ENDAT-4052i (Socket 479)
- ENDAT-4066i (Socket 478)
- ENDAT-4052M
- ENDAT-3405M
- ENDAT-3205M
- ENDAT-GX201
- ENDAT-3205S
- ENDAT-3203M
- ENDAT-3220M

Packaging Information:

2 in 1 carton packaging

Internal carton: 39cm (L) x 17cm (W) x 41cm (H)

External carton: 41.5cm (L) x 37cm (W) x 43cm (H)

Ordering Information:

Option:

ATX power supply:

- 125W: ENP-0812A
- 220W: ENP-2322

Riser card: UR-301L

IDE to compact flash adapter: UC-IDECF

USB x2 + Audio Kit at front panel: FA-USB