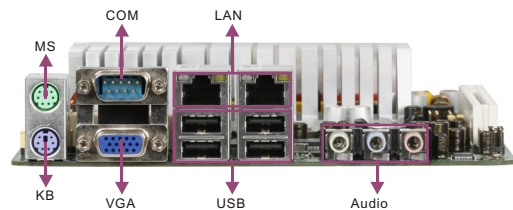
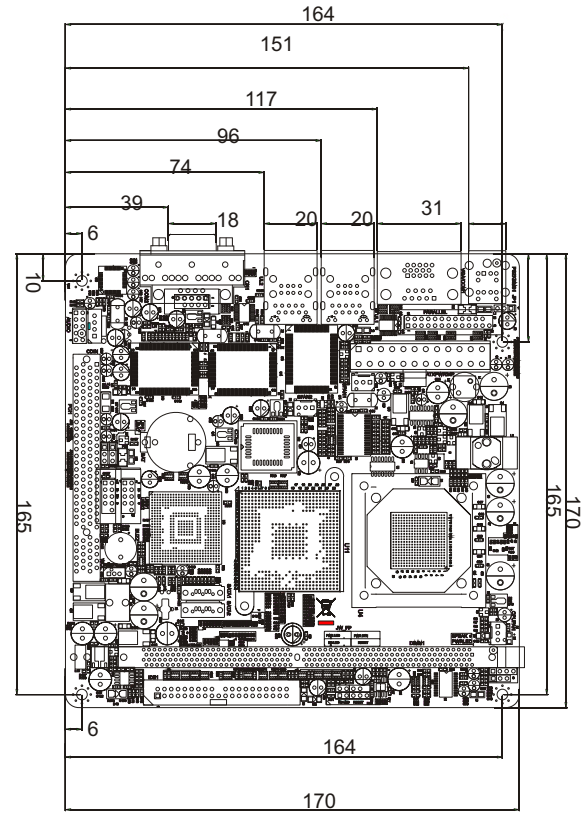
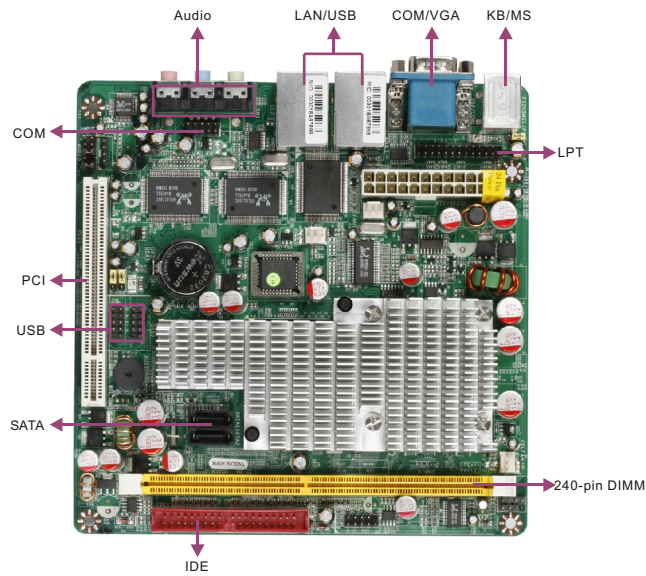


# EC7-8722C2NA



Mini-ITX SBC with VGA /Audio/2LAN/2COM/8USB



## Features

- Onboard VIA Eden® 1.2GHz processor
- 1 x 240-pin 533MHz DIMM Sockets, up to 1GB
- VIA CN700+8237RP chipset
- Support 8 x USB2.0, 1 x LPT, 2 x COM, 2 x LAN, 1 x Audio

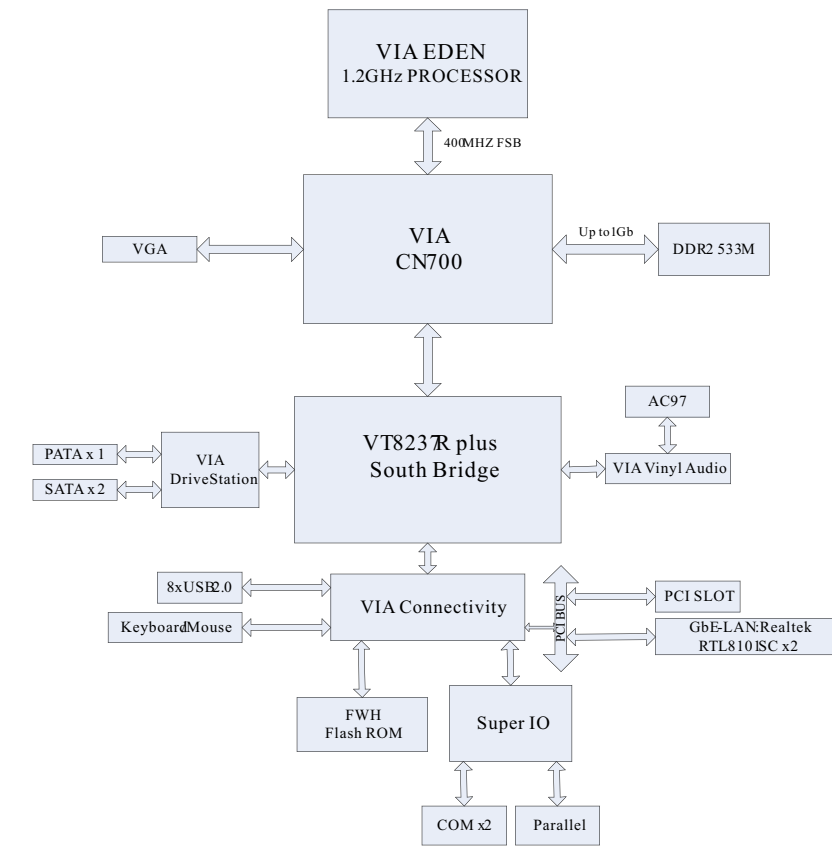
## Specifications

System	
Processor	Onboard VIA Eden® 1.2GHz processor
Chipset	VIA CN700+8237RP chipset
Memory	1 x 240-pin 533MHz DIMM Sockets, up to 1GB
Hardware Monitor	Monitors system status, voltage, temperature and fan speed
Watchdog Timer	N/A
Expansion Interface	1 x PCI
Storage	
IDE	1 x 40-pin IDE interface
Serial ATA	2 x serial ATA 300MB/s interface
Floppy	N/A
CF	N/A
DOC/DOM	N/A
I/O Interface	
USB	8 x USB2.0
Serial Port	2 x RS-232
Parallel Port	1 x LPT
IrDA	N/A
GPIO	N/A
Audio	Realtek ALC655, supporting AC'97 Codec

Display	
Chipset	VIA Unichrome Pro processor
Memory	Shared Memory up to 128MB
Display Interface	VGA
Ethernet	
Chipset	Realtek RTL8101SC
Speed	10/100/1000Mbps
Connector	2 x RJ45
Mechanical and Environmental	
Dimensions	170mm x 170mm
Operating Temperature	0°C~60°C
Storage Temperature	-20°C~85°C
Operating Humidity	5%-90%, non-condensing
Power	
Power Supply	Supports ATX power supply
Power Consumption	N/A
Operating System	
Windows OS	Windows 98SE/ Windows 2000/ Windows XP
Embedded OS	N/A

## Board Diagram

EC7-8722C2NA FUNCTION BLOCK DIAGRAM



## Available Accessories

Part Number	Name	Description	Qty.
	IDE Cable/RoHS	40-pin IDE cable	1
	SATAHDD cable/RoHS	SATA7 Pin to SATA7 Pin	1
	Serial cable/RoHS	DB9 connector to 2x5 pin	1
	I/O back panel	—	1
	Driver CD	EC7-8722CV2NA	1

## Ordering Information

Part Number	Model Number	Description
	EC7-8722CV2NA	Mini-ITX SBC with VGA /Audio/2LAN/2COM/8USB