Apple
Spec Database

Motorola StarMax 5500/200

System Fact Sheet

System

Introduced: July 1997
Discontinued: December 1997
Gestalt ID:
Form Factor: StarMax 5000
Weight (lbs.): 24
Dimensions (inches): 15.2 H x 7.2 W x 15 D

Codename:
Oder Number:
KB Article #:

Power

Max. Watts:
Amps:
BTU Per Hour:
Voltage Range: 100-240 V
Freq'y Range (Hz): 50-60 Hz
Battery Type: 3.6V lithium
☐ **Soft Power**
☐ **Monitor Power Outlet**

Ports

ADB: 1
Video: DB-15
Floppy: none
SCSI: DB-25
GeoPort Connectors: 2
Ethernet: 10Base-T
Microphone Port Type:
☐ **Printer** ☒ **Speaker**
☐ **Modem** ☒ **Headphone**
☐ **Airport** ☐ **Remote Control**

PS/2 keyboard and mouse port

Video

Built-in Display:

VRAM Speed:	VRAM Needed:	Video Configuration:	512 x384	640 x400	640 x480	640 x870[2]	800 x600	832 x624	1024 x768	1152 x870	1280 x1024
	VRAM	2MB					24			16	8
	SGRAM	4,8MB optional									

Maximum Color Bit-depth[1] At:

[1] 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = Thousands; 24-bit = Millions
[2] The maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

LogicBoard

Main Processor: 604e, 200 MHz
PMMU: none
FPU: none
Data Path: , 50 MHz
L1 Cache: 32K
L2 Cache: 512K
Secondary Processor: none
Slots: 5 PCI

Memory

Memory on Logic Board:
Minimum RAM: 16 or 32
Maximum RAM: 160 MB
RAM Slots: 3 168-pin
Minimum RAM Speed: 60 ns
RAM Sizes: 32, 64 MB
Install in Groups of: 1

16 MB or 32 MB standard (varies with configuration, but tower is always 32 MB), expandable to 160 MB using 3-volt 60ns or faster EDO DIMMs (older 5-volt DIMMs are not compatible). Peculiarly, RAM slot

Software

☐ **Speech Recognition Supported**

Addressing Modes: 32-bit
Original SSW: 7.5.3
Original Enabler:

ROM ID:
ROM Version:
ROM Size:
AppleTalk Version:

Supported Macintosh System Software:

☐ A/UX 1.0	☐ NOS 1.11	☐ ProDOS	☐
☐ A/UX 1.11	☐ NOS 1.3	☐ GS/OS	☐
☐ A/UX 2.0	☐ NOS 2.0	☐ NeXTStep 1.x	☐
☐ A/UX 3.0.1	☐ NOS 2.1	☐ NeXTStep 2.x	☐
☐ A/UX 4.1.4	☐ LOS 7/7	☐ NeXTStep 3.x	☐
☐ A/UX 4.1.4.1	☐ DOS 3.1	☐ OpenStep	☐
☐ A/UX 4.1.5	☐ SOS 1.3	☐ <1.0	☐

Sound

☐ **Built-in Microphone**

Microphone Port Type:
Sound In: stereo, 16-bit
Sound Out: stereo, 16-bit

Storage

☒ **Supports Internal CD-ROM**

Floppy Size: 1.44MB
Floppy Inject: manual
Internal HD Size: 2.5, 4.3GB
Internal HD Interface:
Original CD-ROM Speed: 16x

History

The 5000-series was Motorola's second generation Macompatible. Based on the Tanzania II motherboard with a 50 MHz bus, these tower computers provide excellent performance at a reasonable price. All models include an EDI hard drive, ATAPI CD-ROM player, and five-year warranty.

Note: n/a = information not available or not applicable

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