

Cassiopeia *FIVA*

The CASSIOPEIA FIVA is an ultra-portable, Windows 98-based, mobile computer. It delivers full-featured Windows functionality in a true mobile product.

Compact, 1.82-lb configuration

The 8.2" x 5.1" x 1.0" case of the CASSIOPEIA FIVA is made of thin, lightweight magnesium alloy. Weighing a mere 1.82 pounds, its compact, ergonomic design delivers ultimate portability with a keypad that is fully functional and easy to use.

Hyper Amorphous Silicon TFT LCD

CASIO's original Hyper Amorphous Silicon TFT (HAST) LCD provides 800 x 600 dots of high resolution in a 6.7" diagonal display. The HAST LCD has been made possible through a number of advances in high aperture ratio thin-film transistors, multi-pin thin chip technology, and super-fine chip-on-glass bonding technology. The result is an LCD that provides outstanding resolution and clarity in a thin configuration.

200MHz MediaGX CPU

A low-power 200MHz Cyrix MediaGX CPU combines, on two chips, the processor, memory controller, graphics functions, PCI bus interface, and other functions required by the PC. This greatly reduces the overall component count and provides high performance with low power consumption. The CASSIOPEIA FIVA also comes with 32MB of RAM (expandable up to 96MB), and a 3.2GB hard disk drive.

Comfortable key touch

The new ergonomically designed keyboard enables the best continuous touch typing performance in the ultra portable computer class. The 0.6-inch key pitch of the CASSIOPEIA FIVA keyboard provides a responsive key stroke and comfortable key touch.

New cursor and click operator layout

A new cursor and click operation layout makes it possible to operate the CASSIOPEIA FIVA just about anywhere the user is mobile—standing up, in a car, on a plane or outdoors. The thumb pad to the right of the display and mouse buttons are located off the upper left corner of the keyboard to let you easily perform on-screen mouse maneuvers.

Thumb pad

The thumb pad gives you control over window scrolling, application startup and shutdown, and other operations. A moisture sensor provides outstanding pointing performance, even when your fingers are sweaty, and an innovative new pad design automatically uses the center of your finger pressure as the pointing location.

Up to six hours of battery operation

The standard battery pack provides up to three hours of continuous operation, while an optional long-life battery pack provides up to six hours continuous operation on a full charge.



Cassiopeia FIVA

Features:

- ▲ Compact, 1.82-pounds configuration
- ▲ Hyper Amorphous Silicon TFT LCD, 800 x 600 dots, 6.7" Diagonal
- ▲ 200MHz MediaGX CPU
- ▲ Comfortable key touch
- ▲ New cursor and click operator layout
- ▲ Thumb pad
- ▲ Up to six hours of battery operation



Technical Specifications

CPU

200MHz Cyrix MediaGX

Memory

Standard 32MB
Options 96MB (maximum)

Display

Type Hyper Amorphous Silicon TFT (HAST)
Diagonal Size 6.7 inches (170mm)
Resolution 800 x 600 dots (65,536 colors)

Storage

HDD 3.2 GB
FDD (option) 3.5-inch Floppy Disk (1.44 MB)

Interfaces

USB (1 channel)
Expansion connector
PC card slot
Memory slot (for additional memory)
Infrared communication port (IrDA 1.1)

Power

Source Lithium-ion smart battery or AC adapter
Battery operation time 3 hours continuous
(up to 6 hours with optional battery pack)

Dimensions (W x D x H)

8.2" x 5.1" x 1." (210 x 132 x 25.4 mm)

Approximate Weight

1.82lbs (825g)

Options

- * 3.5-inch FDD (1.44MB)
- * Port replicator (Docking Station) (FDC, serial, parallel, USB, PS/2, video interface)
- * Long-life battery pack (LiON) (6 hours operation)
- * RAM expansion modules (32MB / 64MB)
- * CD ROM drive (external)
- * Internal, V.90 K56flex modem

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