



System Fact Sheet

SYSTEM

Introduced: October 1990
Discontinued: March 1993
Gestalt ID: 18
Form Factor: IIsi
Weight (lbs.): 10
Dimensions (inches): 4 H x 12.4 W x 14.9 D

Codename: Oceanic, Ray Ban,
Order Number: M0360LL/A
KB Article #: 10195

Support Discontinued 9/1/98

POWER

Max. Watts: 160
Amps: 1.33
BTU Per Hour: 547.2
Voltage Range: 100-240
Freq'y Range (Hz): 50-60
Battery Type: 3.6V lithium

Soft Power
 Monitor Power Outlet

PORTS

ADB: 1
Video: DB-15
Floppy: DB-19
SCSI: DB-25

GeoPort Connectors: none
Ethernet: none

Microphone Port Type: Omni

Printer **Speaker**
 Modem **Headphone**
 Airport **Remote Control**

VIDEO

Built-in Display: none

VRAM Speed: n/a **VRAM Needed:** built in **Video Configuration:** 1MB DRAM

		<i>Maximum Color Bit-depth¹ At:</i>									
		512	640	640	640	800	832	1024	1152	1280	
VRAM Speed:	VRAM Needed:	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024	
		8	n/a	8	4	n/a	n/a	n/a	n/a	n/a	

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.
64K-320K of system DRAM used for video.

LOGIC BOARD

Main Processor: 68030, 20 MHz
PMMU: integrated
FPU: opt. 68882
Data Path: 32-bit, 20 MHz
L1 Cache: 0.5K
L2 Cache: none
Secondary Processor: none
Slots: 1 NuBus or PDS

MEMORY

Memory on Logic Board: 1 MB
Minimum RAM: 1 MB
Maximum RAM: 17 MB
RAM Slots: 4 30-pin
Minimum RAM Speed: 100 ns
RAM Sizes: 256 K, 512 K, 1, 2, 4 MB
Install in Groups of: 4

SOFTWARE

Speech Recognition Supported

Addressing Modes: 24-, 32-bit
Original SSW: 6.0.7
Original Enabler: none

ROM ID: \$067C
ROM Version: n/a
ROM Size: 512K
AppleTalk Version: 54

Supported Macintosh System Software:

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

SOUND

Built-in Microphone

Microphone Port Type: Omni
Sound In: mono, 8-bit
Sound Out: stereo, 8-bit

STORAGE

Supports Internal CD-ROM

Floppy Size: 1.44MB
Floppy Inject: auto
Internal HD Size: 40-80MB
Internal HD Interface: SCSI
Original CD-ROM Speed:

HISTORY

The IIsi came in a streamlined case used only for this model. It was originally designed for a 25 MHz 68030 processor, but shipped at 20 Mhz, so it wouldn't compete with the IICI. The IIsi included a microphone, and cost \$3,800.