

## iMac DV/SE

-Sh	ec L	atava
Sys	tem Fa	ct Sheet

-		
ч	CTITA	П
		/8

Introduced: October 1999 **Discontinued:** July 2000 Gestalt ID: 406 Form Factor: iMac Slot Load

Weight (lbs.): 34.7

Dimensions (inches): 15 H x 15 W x 17.1 D

Codename: Kihei Oder Number: KB Article #:

Comes in five different colors: Strawberry, Blueberry, Grape, Lime and Tangerine.

#### POWER

Max. Watts: 80 **Amps:** 1.7 BTU Per Hour: 273.6 Voltage Range: 100-240 Freq'y Range (Hz): 50-60 Battery Type: 3.6V lithium

**⊠** Soft Power

**☐** Monitor Power Outlet

### **PORIS**

**ADB:** 0

Video: DB-15 VGA

Floppy: none SCSI: none

GeoPort Connectors: none

Ethernet: 10/100Base-T

Microphone Port Type: PlainTalk

☐ Printer **⊠** Speaker

Modem **Headphone** ☐ Airport ☐ Remote Control

Video port is on DV models only and supports video mirroring only. FiareWire available on DV and Special Edition models.

**VDEO** 

**Built-in Display:** 15" (13.8 viewable)

VRAM Speed: VRAM Needed:

Video Configuration:

640 512 x384 x400

640  $x480 \quad x870^{2}$ 32

640 800 x600 32

Maximum Color Bit-depth<sup>1</sup> At: x624

16

832 1024 1152 1280 x768 x870 x1024

100MHz/10ns SGRAM 8MB

<sup>1</sup> 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = Thousands; 24-bit = Millions

VGA port for video mirroring on all DV models

### LOGOBOARD

Main Processor: G3, 350 or 400 MHz PMMU: integrated

> FPU: integrated Data Path: 64-bit, 100 MHz

L1 Cache: 32K L2 Cache: 512K Secondary Processor: none

Slots: 0

**NEVORY** 

Memory on Logic Board: none

Minimum RAM: 64 MB Maximum RAM: 512 MB RAM Slots: 2 PC100

**Minimum RAM Speed:** 

**RAM Sizes:** 64, 128, 256 MB

Install in Groups of: 1

SOFIWARE

Addressing Modes: 32-bit Original SSW: 8.6 **Original Enabler:** 

☐ Speech Recognition Supported

ROM ID: **ROM Version:** ROM Size: 1 MB\* AppleTalk Version: 60

**Supported Macintosh System Software:** ☐ NOS 1.11 ☐ ProDOS ☐ A/UX 1.0

GS/OS A/UX 1.11 ☐ NOS 1.3 ☐ NOS 2.0 NeXTStep 1.x A/UX 2.0 NeXTStep 2.x ☐ A/UX 3.0.1 □ NOS 2.1

A/UX 4.1.4 LOS 7/7 A/UX 4.1.4.1 DOS 3.1 ☐ A/UX 4.1.5

☐ NeXTStep 3.x OpenStep ☐ SOS 1.3 <1.0

SUND

Microphone Port Type: PlainTalk Sound In: stereo **⊠** Built-in Microphone

Sound Out: stereo

STORAGE

Supports **⊠** Internal CD-ROM

Floppy Size: n/a Floppy Inject: n/a Internal HD Size: 6, 10, 13 GB **Internal HD Interface: ATA** Original CD-ROM Speed:

# HSTORY

Announced in October 1999, The iMac DV was a major jump forward in Apple's consumer strategy. Along with all the new features added to the iMac (Slot Loading), the DV also included a DVD-ROM drive, a larger hard drive, 2 FireWire ports (a consumer first), and a VGA out. The iMac DV was convection cooled, and as a result needed no internal fan, making it the quietest mac since the 512k.

The base model iMac DV came in 5 candy colors, with 64 MB of RAM, a 10GB ATA drive, for \$1299. A "Special Edition" was also available in Graphite, with 128 MB of RAM, and a 13GB drive, for \$1499.

<sup>&</sup>lt;sup>2</sup> The maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.