

QuickSpecs

Compaq MV540
Multimedia Monitor

Standard Features

- JBL Platinum Series Speakers with Digital Audio Player Port
- Integrated Telex® microphone
- High-quality 0.28 mm dot pitch
- Digital on-screen display controls
- Compaq Express Service

Monitor Type

- Color, multi-frequency

Monitor Chassis

- 54 kHz digital controls

Picture Tube

- 15" flat square, polished

Viewable Image Area

- 13.8"

Dot Pitch

- 0.28 mm dot pitch

Display Resolutions

1024 x 768

800 x 600

800 x 600

720 x 400

640 x 480

640 x 400

Refresh Rates

60 Hz (maximum resolution)

85 Hz (maximum flicker-free resolution)

75 and 60 Hz

70 Hz

85, 75 and 60 Hz

70 Hz

Operating Temperature

- 50° – 86° F (10° – 30° C)

Relative Humidity

- 20% – 80%

Bandwidth (Dot Rate)

- 65 MHz

Input Impedance

- 75 +/- 3% Ohms

Horizontal Frequency

- 31.5 – 54 kHz

Vertical Frequency

- 50 – 120 Hz

Universal Power Supply

- 90 – 132 V, 50 – 60 Hz

- 190 – 265 V, 50 – 60 Hz

Inrush Current

- 30 Amps at 120 V
- 60 Amps at 220 V

Maximum Power Rating

- <80 watts

Synch Input

- TTL

Signal Cable

- 15-pin miniature D-sub

Microphone

- Integrated Telex® microphone

Power Management

- Yes

Energy Star Compliant

- Yes

Plug-and-Play

- Yes

Quick Setup Poster

- Graphical

Power Management States

- On – Green LED color <80 watts
- Standby/Suspend – Yellow LED color <15 watts
- Sleep – Amber LED color <5 watts

Digital On-Screen Display

- **Brightness** – Adjusts display brightness (white level)
- **Contrast** – Adjusts display contrast (black level)
- **Degauss** – Demagnetizes screen to reduce color impurities
- **Exit** – Exits the OSD menu
- **Horizontal Position** – Shifts display right or left
- **Horizontal Size** – Increases and decreases display width
- **Parallelogram** – Adjusts the tilt of the display sides to the left or right
- **Pincushion** – Adjusts the concave and convex portion of the picture
- **Reset** – Resets monitor to factory default values
- **Trapezoid** – Adjusts the top and bottom display widths to make them even
- **Vertical Position** – Shifts display up or down
- **Vertical Size** – Increases and decreases display height

JBL Platinum Series Speakers with Digital Audio Player Port

- Illuminated push-button On/Off control
- Line input jack (Digital Audio Port Input)
- Headphone jack
- Power LED
- Power: 3 watts RMS per channel @ 10% THD
- Frequency Response: 100 Hz – 20 kHz
- UL/CUL approved
- Speaker Cord Length: 5 feet to CPU, 5 feet from speaker to speaker
- Speaker Weight: 3 pounds

Model

COMPAQ MV540

Compaq P/N – 153721-001

UPC – 743172980984

Dimensions & Weights (H x W x D)

- Unit: 15.6" x 14.6" x 16.3" (28.7 lbs.)
- Package: 20.53" x 18.24" x 19.39" (38.5 lbs.)



EXTRA MILE SERVICE

Compaq Extra Mile Assistance

- Covered by Compaq 1-year U.S. Limited Warranty¹: 1 year parts and labor
- Compaq Express Service offers 48-hour replacement with a refurbished Compaq monitor
- Technical support: 24 hours a day, 7 days a week²

¹Certain restrictions and exclusions apply. For warranty details, consult the Compaq Customer Support Center at 1-800-345-1518, U.S. ²Telephone charges may apply. All specifications subject to change without notice. Compaq and the Compaq logo are registered in the U.S. Patent and Trademark Office. Telex is a registered trademark of Telex Communications, Inc. Other product names mentioned herein may be trademarks and/or registered trademarks of their respective companies. © 2000 Compaq Computer Corporation. All rights reserved. Printed in the U.S.A.

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The Compaq Advantage

Compaq MV540 Multimedia Monitor

The 15" multimedia monitor delivers outstanding picture quality and value.

Speakers

Detachable or attachable, monitor-powered JBL Platinum Series Speakers offer crisp sound and the convenience of a digital audio player jack. Just plug in your digital audio player and listen to tunes without powering up your PC.

New Design

Styled to match the cool new look of the Presario desktop PCs.

Dot Pitch

With a dot pitch at .28 mm and 1024 X 768 resolution, you'll enjoy incredibly clear, sharp images.

On-Screen Display

A simple, on-screen display menu helps you easily adjust screen dimensions, colors and image attributes.

Plug and Play

Just plug your monitor into your PC, and you're ready to go.

Integrated Telex® Microphone

Built-in, high-quality voice recognition.