# Hercules Terminator 64/3D 3D, Graphics and Multimedia Accelerator

## Awesome 3D Power!

Next-generation 3D acceleration delivers the most exciting game play ever! Real-time, photorealistic 3D performance like nothing you've ever seen on the PC!

# Serious Graphics Performance!

High resolution GUI acceleration with DirectDraw support and rock-solid refresh rates for no-compromise performance from your most demanding applications!

# Breathtaking Multimedia!

Our sophisticated multimedia engine makes your PC come to life with smooth, full-screen video. Low-cost add-on lets you add hardware MPEG playback.

# The Best Support In The Business!

A Toll-free hotline. The fastest, most professional online support. Automatic driver update notification. We know how to treat you *right*.

#### **3D Features**

- Supports accelerated MIP mapping with trilinear filtering, video texture mapping, depth cueing and fogging, alpha blending, Z-buffering, and other powerful 3D features (drop by our web site at www.hercules.com for a complete education on 3D technology!).
- □ Direct3D, Reality Lab, 3DR, Criterion RenderWare, Argonaut BRender, and OpenGL support.

## **Graphics and Multimedia Features**

- Sophisticated graphics engine accelerates line and polygon drawing, filling and BitBLTing.
- □ Exclusive Power Drive<sup>™</sup> Windows 95 drivers.
- Refresh rates of up to 120Hz.
- Digital video acceleration includes high-speed color space conversion, video scaling and filtering, and color key support.
- Complete Windows 95 DirectDraw support for a wide variety of 2D games and multimedia applications.

#### **Specifications**

- 64-bit S3 ViRGE 3D, graphics and multimedia engine.
- □ Full SuperVGA support a one-card solution. VESA BIOS extensions in ROM.
- 2MB single-cycle EDO DRAM display memory and Z-buffer storage.
- PCI Bus.
- Multimedia expansion port for connecting optional TMPEG2000 MPEG-1 decompression daughtercard.
- VESA DPMS, DDC 1, DDC-2B for Plug-and-Play support.
- Five year warranty.

#### **Bundled Software**

□ Xing Technology's XingMPEG Player for accelerated, full-screen MPEG, VideoCD and CD-i playback.

"Sell those PlayStations this summer, while you can still get a good price for them." – PC Gamer, March '96







64/DRAM 6/95 & 7/95 & 8/95

#1 Dynamite Pro VL #2 Dynamite Pro ISA March 1994





2/94 Graphite Card







11/94 Stingray Empfehlung der

Redaktion

Testsieger 12/94 Graphite Terminator64/VLB





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Stingray 64/Video 7/95

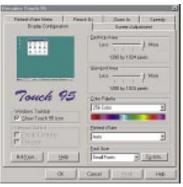
# **Multimedia Power Tools**

# Hercules Entertainment Center



This all-new multimedia application gives you a familiar consumer electronics component-style control center that allows you to fully customize all your multimedia applications. Instantly catalog, locate and play MIDI, Way, and Video files. Play audio CD's, VideoCD and CD-I features. Build track catalogs and perform sophisticated playback programming.

# Hercules Touch 95™



A fully integrated utility suite that seamlessly integrates into Windows 95. It features a flexible, customizable virtual desktop, sophisticated monitor adjustment tools for independently selecting resolutions, refresh rates, adjusting image size or position, and zoom magnifying your screen to work up to 8x!

Hercules Terminator 64/3D Model T2312EDO with 2MB of single-cycle EDO DRAM	\$219*
With Hardware MPEG Daughtercard Model T2312MEDO with 2MB of single-cycle EDO DRAM	\$329*
* Estimated Street Price	









# **Total Support**

- Tech Support 510-623-6050
- Toll-free Tech Support 800-323-0601
- Toll-free fax-back 800-711-HERC ٠
- Internet: sales@hercules.com
- Internet: support@hercules.com
- WWW:
- http://www.hercules.com FTP: ftp://ftp.hercules.com



\* Refresh rates listed are the maximum values that can be achieved with monitors operating at compatible horizontal frequencies. Resolution, pixel depth and refresh rates are driver dependent and may not be available in all applications or operating systems. © 1996 Hercules Computer Technology, Inc., 3839 Spinnaker Court, Fremont, CA 94538. Hercules is a registered trademark and Hercules Terminator, Power Drive, Touch 95 and Hercules Entertainment Center are all trademarks of Hercules Computer Technology, Inc. All other product names are trademarks of their respective holders. The ENERGY STARSM ALLY emblem does not represent EPA endorsement of any product or service. Specifications and prices are subject to change without notice. T643D Ver. 1.16 6/96

#### **Refresh Rates\***

Accelerated Resolution	Colors	Maximum Refresh Rates*
1600x1200	256	86Hz(i)
1280x1024	256	75Hz
1024x768	65,536	90Hz
	256	90Hz
800x600	16.7M	90Hz
	65,536	90Hz
	256	120Hz
640x480	16.7M	120Hz
	65,536	120Hz
	256	120Hz