

D22ES

# All New Powerful Pentium 4



To work & Travel with  
style & stability



All the connectivity  
& convenience required  
for work and entertainment



## Features:

- \* Intel Pentium 4 Processor or Intel Celeron Processor
- \* 14.1" TFT LCD
- \* 1x changeable Optical Drive
- \* 1x changeable 2.5" HDD
- \* 2x USB 2.0 Ports, 1x IEEE1394 Port

**CLEVO**<sup>®</sup>

# D22ES Specification

Model	D27ES
CPU	<ul style="list-style-type: none"> <li>. Intel® Pentium® 4 Processor 1.8/2.0/2.2/2.4/2.6GHz (0.13u, 400MHz FSB)</li> <li>. Intel® Desktop Celeron® Processor 2.0/2.2/2.4/2.6/2.8GHz (0.13u, 400MHz FSB)</li> <li>. mPGA 478 socket</li> </ul>
Core Logic	<ul style="list-style-type: none"> <li>. SiS 650</li> </ul>
Display	<ul style="list-style-type: none"> <li>. 14.1" XGA TFT</li> </ul>
Memory (RAM)	<ul style="list-style-type: none"> <li>. 64-bit wide DDR data channel</li> <li>. 2x 200-pin SODIMM sockets, supporting DDR266</li> <li>. Expandable Memory up to 1GB, based on 128/256/512MB SODIMM Module</li> </ul>
Video Graphic	<ul style="list-style-type: none"> <li>. Integrated 128-bit 2D/3D Graphics Accelerator</li> <li>. Video Accelerator-Motion Compensation for DVD Playback</li> <li>. Full DirectX8 Compliant Graphics Engine</li> <li>. UltraAGP™ 4x</li> <li>. CRT resolution up to 1920x1200x16M</li> </ul>
Storage	<ul style="list-style-type: none"> <li>. 1x Changeable CD-ROM / DVD-ROM / CD-RW / Combo Drive 12.7"mm(H)</li> <li>. 1x Fixed 3.5" FDD</li> <li>. 1x Changeable 2.5" HDD 9.5mm(H), supporting Ultra DMA-33/66/100</li> </ul>
Keyboard	<ul style="list-style-type: none"> <li>. A4 size Win 98 keyboard with Numeric</li> <li>. Built-in Touchpad with scrolling function</li> </ul>
Sound System	<ul style="list-style-type: none"> <li>. AC '97 2.1 compliant</li> <li>. Sound-Blaster PRO™ Compatible</li> <li>. Advanced Wavetable Synthesizer</li> <li>. Direct Sound™ 3D Accelerator</li> <li>. Full Duplex, Virtual AC3</li> <li>. 2x Built-in Speakers</li> <li>. 1x Built-in Microphone</li> </ul>
I/O Ports	<ul style="list-style-type: none"> <li>. 2x USB 2.0 ports</li> <li>. 1x IEEE 1394 port</li> <li>. 1x PS/2 port supporting mouse and keyboard</li> <li>. 1x Parallel Port (LPT1), supporting ECP/EPP</li> <li>. 1x External CRT Monitor</li> <li>. 1x TV-out</li> <li>. 1x Built-in Track Pad (PS/2)</li> <li>. 1x Speaker jack</li> <li>. 1x microphone-in or S/PDIF output jack for Y-cable</li> <li>. 1x DC-In jack</li> <li>. 1x RJ-11 for 56K Modem</li> <li>. 1x RJ-45 jack for 10/100Mb LAN</li> </ul>
PCMCIA	<ul style="list-style-type: none"> <li>. 1x Type II 3.3V/5V PCMCIA socket, supporting CardBus (PC Card 95)</li> </ul>
Communication	<ul style="list-style-type: none"> <li>. Infrared Transfer: 4Mbps FIR, 1M operating distance, IrDA compliant</li> <li>. 10/100Mb LAN on board</li> <li>. 56K Modem with V.90 compliant (V.92 Upgradeable by S/W Driver)</li> </ul>
Power Management	<ul style="list-style-type: none"> <li>. Full Range AC adapter-AC in 100 ~240V, 47~63Hz DC Output 20V, 4.5A, 90W</li> <li>. Standard Smart Lithium-ion battery (8 cells)</li> </ul>
Security	<ul style="list-style-type: none"> <li>. Kensington® Lock</li> </ul>
Dimension	<ul style="list-style-type: none"> <li>. 308(W) x 254(D) x 37.5(H)mm, 12.1"(W) x 10.0"(D) x 1.5"(H)</li> <li>. 2.9Kg with 8 cells Lithium-ion battery</li> </ul>
Options	<ul style="list-style-type: none"> <li>. 1x Changeable CD-ROM / DVD-ROM / CD-RW / Combo Drive 12.7"mm(H)</li> <li>. Software DVD Player</li> </ul>