



Texas Instruments Electronics Online Challenge 2020

Computer Analysis

Early 2008 Dell XPS Desktop

Team: 1715S

Name: Strikeforce

School: Hopkinton Middle School

Table of Contents

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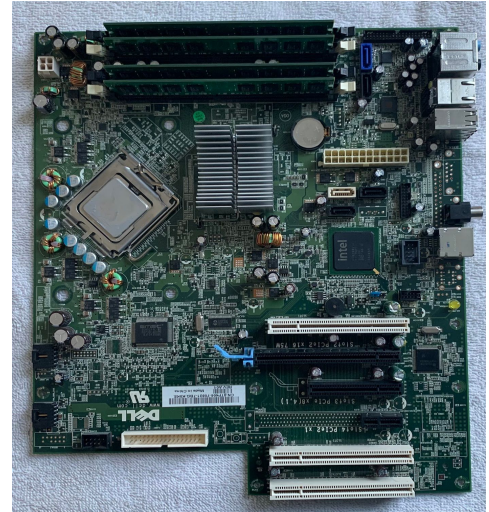
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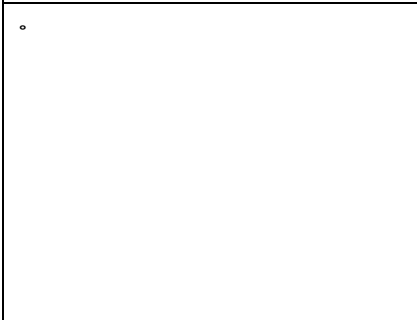
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Image	What Is It?	Examples
	<p>° ° °</p> <p>CPU Tc_c_[roj `æ_ °]j h kpo_m</p>	<p>° ° °</p> <p>Yj p][i nj g_ h [æ ° krj\g h nr æ cæh °</p>
	<p>° ° °</p> <p>Tc_Mj æ_nj [m' ° r c_m'h j nok[roj `æ_ °]j h kpo_m[m_g][o ^ ° [i ^]j i _]o ^ °</p>	<p>° ° °</p> <p>N A ° °</p>
	<p>° °</p> <p>Grfkcd n' C[m' ° R_i ^_m[i ^ ^ækg tn ° dh [b_nj i 'tj prm]m_i °</p>	<p>° °</p> <p>lh [b_n'rp]c [n'æch ° ^j]ph_i o[m'mi ^_m ^ ° c_m °</p>

	<p>Wahng_m'C[m° Cj h h pi d[on° r ahng_mg'r ac'rh^g° `ml p_i]dnig° j ac_m°]j h kpo_m°</p>	<p>Cj i i_]on'tj p'g° 'ac_° li o_m_ö°</p>
	<p>C[k[]d m° Sh j j ac'niq g] b_° nkaf_n'\t'ng ml b°]c[rb_ [i ^'pnd b'r c_i ° i _^_^°</p>	<p>Wacj pöcch 'tj pm°]j h kpo_mr j pg°]j i n[i g] ncpoj °°</p>
	<p>li ^p]g m° Fomj pöcch° `ml p_i]t'_g]ad]g° ij ch_°</p>	<p>Wc_i k[roni[m'nj °]g n_g° _[]c]j ac_m]i ° [\j [m'nj h_° _g]ad]d] [i 'g] [f ° j pö[i ^'h _mpk] j ac_m° ndbi [g°</p>
	<p>FahWah]j i ajg_m° M[i [b_n'FahWah °]j i i_]aj i n°</p>	<p>Tchir [n'ac_`[no_nö° [i ^\ _nör [t'tj p'] j pg° pkg [^'qd_j n`rjh ° tj pm] [h_rh \] f'd ° ac_^ [t°</p>

	<p>◦ ◦ ◦</p> <p>H_[oɒl f° A\ŋj n̄n[i ^'^dnk[o_n° c_[o°</p>	<p>◦ ◦ ◦</p> <p>Pm̄q_i ɒ]j h k p o_m̄]j h k j i _i ɒ`rjh° j q_r o_[oɒl b°</p>
◦	<p>◦ ◦</p> <p>Cc̄k n_o pi ^_m̄ c_[oɒl f° M[i [b_n^_q]_n̄p]c° [n'æ_c[m'^n̄d_° Eæ_m_o[i ^'USB°</p>	<p>◦ ◦</p> <p>T_ɒn'æ_c[m'^n̄d_° r c[o_j ^'j [i ^'o_ɒn'æ_c° CPU'r c_m'tj p̄n̄h j p̄n_° d̄h°</p>
◦	<p>◦ ◦</p> <p>R[i ^'j h g 'A]]_n_n_° M_h j n̄h° A`[n̄o r [t'g' n̄g m'^[d°</p>	<p>◦ ◦</p> <p>Wd̄ej p̄o c̄d̄h 'd̄o r j p̄g° d̄f_['g' o_j i b_n̄g' n̄d̄ r̄o° Wd̄i ^'j r n̄h°</p>

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Resources

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- **Texas Instruments Parts Lookup (FireWire)**
- **Dell Technologies (Motherboard)**
 - **Asus (Graphics Card)**
 - **Intel (CPU)**
 - **Elpida/Micron (RAM)**
- **Information about resistors, capacitors, diodes, transformers, transistors, and inductors**



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j pmp\h dngj i [i ^r _cj k_æ[otj p_i é t_^°
m[^d b'æh[n'h p]c[nr _^d^r m d b' d°