Computer Hardware Technical Specification Form

version 2.0.0

#		Owner's Name

System	
Make	
Model	
Serial number	

CPU	
Make	
Model	
Clock speed (Mhz)	
form factor	
ID	
Ext. co-pro. present	

RAM					
Total present (MB)					
no. of ↓	**Number of pins**	**Type** [i.e. parity / EDO / other]	**Format** [DRAM / SIMM / DIMM]	**Size (MB)**	**numbers on chips**

Motherboard						
make						
model						
revision / PCB revsn.						
components	video		sound			
bus speeds running at	m/brd		RAM			
bus speeds capable of	m/brd		RAM			
Bus / feature connector, number of and version (where applicable)	*ATA*		*CNR*			
	PCI		*LPT*			
	ISA		*COM9*			
	AGP		*COM16*			
	SCSI		*PS/2*			
	1394		*AT*			
	EISA		*USB*			
	VL		*IrDA*			
parallel port modes	SPP	EPP	ECP			
bus mastering modes						
cpu socket type						
RAM sockets & no.	*30*	*72*	*168*			
L2 cache formats	*on-board*	*socket*				
power man & version	*APM__*	*ACPI__*				
Real Time Clock						
Hard disk controller						
Form factor	*AT*	*ATX*				
Serial number						

Motherboard Chipset	
Make	
model / nick	
revision	

Chip numbers		
ATA/SCSI ver		
PIIX/PIO/DMA		
max cachable RAM		
std's supported and version	PCI__ / ATA__ / AGP__ / USB__ / SCSI__	

L2 cache RAM				
type	*Pipelined Burst*	*other...*		
size (MB)	on-board		in module	

Hard Disk (s)								
make	1)				2)			
model name								
model number								
revision								
size (MB)								
firmware rev.								
bus								
PIO mode								
DMA mode	currently			capable of				
drive geometry	*cyls*		*hds*		*sctrs*			
CMOS settings	*cyls*		*hds*		*sctrs*			
ATA/SCSI ver								
features								
transfer rates	buffer to host		disk to buffer		sustained data rates			
various	rpm		seek time		cache			
various	read channel *(PRML/peakdetection)*				heads *(MR / GMR / inductive)*			
various	interface				block mode?			
SCSI ID								
serial number								

BIOS			
make	*Award*	*Phoenix*	*other...*
version			
revision			
date			
m/board manuf. rev.			
ID string			
P'n'P version			
standards supported and version	Energy*__ / APM__ / ACPI__ / ATA__ / SCSI__		
miscellaneous	Y2K OK?		
serial number			

CD-ROM							
make							
model							
revision							
ROM / Firmware							
transfer rate							
multiplier (X)							
PIO mode	*0*	*1*	*2*	*3*	*4*	*5*	UDMA_

IRQ & mem.		
ATAPI/SCSI ver		
SCSI ID		
serial number		

CD-R / CD-RW / DVD / DVD-R							
make							
model							
revision							
firmware rev.							
cache size							
chipset							
transfer rates	*read*		*write*				
multipliers (X)	*read*		*write*		*rewrite*		
PIO mode	*0*	*1*	*2*	*3*	*4*	*5*	
also known as							
ATAPI/SCSI ver							
SCSI ID							
serial number							

Video					
make					
model					
revision					
BIOS version					
Chipset					
RAM	size		upgrades to		used from main
bus and version	*PCI*	*ISA*	*VL*	*AGP*	
features					
max res., colour, refresh					
RAMDAC frequency					
clock chip settings					
serial number					

Sound			
make			
model			
revision			
bus	*PCI*	*ISA*	other...
features			
serial number			

Network Adaptor		
device	*network card*	*modem*
make		
model		
revision		
baud rate (bp/s)		
bus		
chipset		
port(s)		
connector(s)		
buffer size		
bus mastered?		

features		
ethernet address	: : : :	
serial number		

Monitor				
Make				
Model				
Revision				
type	CRT	TFT-LCD	non TFT-LCD	
characteristcs	screen 'size' (")		d.p.i.(mm)	
Max resoln.				
Frequency	Khz	KHz (multiscan)		
radiation red.	*EPA Energy**	*MPR II*		
power saving	*VESA DPMS*	*NUTEK*		
?	*non-interlaced*	*interlaced*		
features	*speakers*			
Serial number				

Other Disk Drives			
Device type			
bus			
Capacity (MB)			
Format(internal/xtrnl			
Make			
Model			
Revision			
ATA/ATAPI/ SCSI version			
SCSI ID			
Serial number			

Power Supply	
Make	
Model	
Rating (W)	
Serial number	

Miscellaneous					
Printer	*make & model*				
Scanner	*make & model*				
Case	*make & model*				
	style	*desktop*	*minitower*	*tower*	
	form factor	*AT*	*ATX*		
cooling	CPU fan		Hard disk fan		
	CPU fan has bearings				
other...	LPT card				

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