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D O S H C T C h e c k l i s t

The HCT Checklist is designed to aid technicians in recording and tracking test results. If any discrepancies are found between the results described in each test and the ones which you actually achieve record the fact that the test failed on the HCT Checklist and then complete an HCT Problem Report Form to attach to the HCT Checklist.

Customer Information

Technician: Contact
Company: Date: Phone: ()
Phone: ()

Hardware Configuration Information

Computer RAM
BIOS Version/Date:
Monitor ROM Version
Graphics Card Manufacturer:
Hard Disk Size Serial: Which COM? BUS: Which I
Floppy Drive(s)
Mouse Model
Additional Hardware (net cards, serial cards, etc.)

PASS FAIL N/A Comments

TEST ONE: DOS Installation
Install DOS
Install the DOS HCT tests

DOS 5.0 Information

Release (From ver command)
DOS running in conventional memory high memory

CONFIG.SYS device version # AUTOEXEC.BAT

CONFIG.SYS, continued device version # AUTOEXEC.BAT, continued

	PASS	FAIL	N/A	Comments
TEST TWO: Floppy FORMAT Test				
FMT_TEST				
TEST THREE: Disk Test				
DISKTEST, drive A:				
DISKTEST, drive C:				
DISKTEST, other drives				
TEST FOUR: Display Mode Test				
MODETEST				
TEST FIVE: QBASIC Tests				
QBASIC COMPAT				
QBASIC SCREEN				
QBASIC /B TESTB.BAS				
QBASIC /H TESTH.BAS				
QBASIC /NOHI TESTNOHI.BAS				
TEST SIX: Printer/Serial Port Test				
PRINTER				
COMTEST				
TEST SEVEN: BIOS Test				
SYSINFO				
KEYBOARD				
TIMETEST				
Reset DATE and TIME				
TEST EIGHT: Advanced Functions				
A20TEST				
XMSTEST				
PROTECT				
TEST NINE: DOS Shell				
Step 1 - Start DOSSHELL				
Step 2 - Enter File Manager				
Step 3 - Tree/Expand All				
Step 4 - verify correct file tree				
Step 5 - click on \DOSHC				
	PASS	FAIL	N/A	Comments
TEST NINE: DOS Shell, continued				
Step 6 - File/Select All				
Step 7 - Options/File Options				
Step 8 - File/Delete				
Step 9 - Arrange/Multiple File List				
Step 10 - Click on floppy drive				
Step 11 - Click on \DOSHC				
Step 12 - File/Select All				
Step 13 - Click on \DOSHC				
Step 14 - File/Copy				
Step 15 - File/Exit, Program/Exit				

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- Step 16 - Start DOSHELL /s
- Step 17 - Enter File Manager
- Step 18 - Tree/Expand All
- Step 19 - verify correct file tree
- Step 20 - click on \DOSHT
- Step 21 - File/Select All
- Step 22 - Options/File Options
- Step 23 - File/Delete
- Step 24 - Arrange/Multiple File List
- Step 25 - Click on floppy drive
- Step 26 - Click on \DOSHT
- Step 27 - File/Select All
- Step 28 - Click on \DOSHT
- Step 29 - File/Copy
- Step 30 - File/Exit, Program/Exit

Switch Test To DOS = low
edit CONFIG.SYS
reboot test machine

DOS 5.0 Information
Release (From ver command)
DOS running in conventional memory

high memory

CONFIG.SYS device version # AUTOEXEC.BAT

CONFIG.SYS, continued device version # AUTOEXEC.BAT, continued

PASS FAIL N/A Comments

TEST TWO: Floppy FORMAT Test
FMT_TEST
TEST THREE: Disk Test
DISKTEST, drive A:
DISKTEST, drive C:
DISKTEST, other drives
TEST FOUR: Display Mode Test

MODETEST

TEST FIVE: QBASIC Tests

QBASIC COMPAT

QBASIC SCREEN

QBASIC /B TESTB.BAS

QBASIC /H TESTH.BAS

QBASIC /NOHI TESTNOHI.BAS

TEST SIX: Printer/Serial Port Test

PRINTER

COMTEST

TEST SEVEN: BIOS Test

SYSINFO

KEYBOARD

TIMETEST

Reset DATE and TIME

TEST EIGHT: Advanced Functions

A20TEST

XMSTEST

PROTECT

TEST NINE: DOS Shell

Step 1 - Start DOSSHELL

Step 2 - Enter File Manager

Step 3 - Tree/Expand All

Step 4 - verify correct file tree

Step 5 - click on \DOSHCCT

Step 6 - File/Select All

PASS FAIL N/A Comments

TEST EIGHT: DOS Shell, continued

Step 7 - Options/File Options

Step 8 - File/Delete

Step 9 - Arrange/Multiple File List

Step 10 - Click on floppy drive

Step 11 - Click on \DOSHCCT

Step 12 - File/Select All

Step 13 - Click on \DOSHCCT

Step 14 - File/Copy

Step 15 - File/Exit, Program/Exit

Step 16 -Start DOSSHELL /s

Step 17 - Enter File Manager

Step 18 - Tree/Expand All

Step 19 - verify correct file tree

Step 20 - click on \DOSHCCT

Step 21 - File/Select All

Step 22 - Options/File Options

Step 23 - File/Delete

Step 24 - Arrange/Multiple File List

Step 25 - Click on floppy drive

Step 26 - Click on \DOSHCCT

Step 27 - File/Select All

Step 28 - Click on \DOSHCCT

Step 29 - File/Copy

Step 30 - File/Exit, Program/Exit

Step 29 - File/Copy

Step 30 - File/Exit, Program/Exit

RQ?

