

DIGITAL INSTRUMENTS X-PRESS

SETUP 12-6-94

Step 3: View or edit details

Help=F1

To edit the functions of the highlighted item, press ENTER.
To edit its resources (IRQs, DMAs, I/O ports, or memory), press F6.
When you have finished this step, press F10.

System - X-Series Premium System Board

System Processor Module..... 66 MHz Intel 486DX2 CPU
System Board Extended Memory..... ~~4MB~~ Extended Memory
System Base Memory Option..... 640KB Base Memory
User Definable Hard Drives..... Types 48 and 49
Cache Control..... Cache Enabled - Write Through Mode

Diskette Drive Group

Onboard Floppy Controller..... Enabled Cyl 944
Diskette A..... 5.25 inch 1.2 MB drive HD 14
Diskette B..... 3.5 inch 1.44 MB drive Sect 40
SIZE 258MB

Onboard IDE Hard Disk Controller..... Enabled

Hard Disk Group

Hard Drive 1..... Drive Type 2 or 48 (User Definable
- User must parameterize)

Enter Numbers
↓
for Cyl, Hds, Sectors

More: PgUp/PgDn

Edit=ENTER <Edit Resources=F6> <Advanced=F7> <Done=F10>

Step 3: View or edit details

Help=F1

Hard Drive 2..... Hard Drive 2 Disabled

Parallel Port..... Parallel Port Enabled - base
address 378h - Compatible

Serial Port Group

Serial Port 1..... Serial Port 1 Enabled - base
address 03F8h

Serial Port 2..... Serial Port 2 Enabled - base
address 02F8h

COM Redirection Group

COM1 Redirection..... Redirection on COM1 Disabled

COM2 Redirection..... Redirection on COM2 Disabled

Video Options Group

Video Type..... VGA/EGA

Offboard VGA/EGA Video Adapter..... No - Enable Onboard Video
Installed Controller via Jumper

Onboard Video Controller..... Primary

Onboard Video BIOS Mapping..... To C0000h

More: PgUp/PgDn

Edit=ENTER <Edit Resources=F6> <Advanced=F7> <Done=F10>

Step 3: View or edit details

Help=F

640 X 480

800 x 600 Mode Refresh Rate..... 60 Hz
 1024 x 768 Mode Refresh Rate..... 60 Hz
 Non-interlaced at 60 Hz

Shadow Options Group

Shadow C0000h - C7FFFh..... Enabled
 Shadow C8000h - CFFFFh..... Disabled
 Shadow E0000h - E7FFFh..... Disabled

Keyboard Control..... Keyboard Enabled
 Onboard Mouse Control..... Mouse Enabled
 Speaker Control..... Speaker Enabled
 CPU Speed..... CPU Speed = FAST
 NumLock Boot State..... ON at Boot
 I/O Recovery Time..... Standard
 Posted I/O Writes..... Standard
 Concurrent Refresh..... Disabled
 LCD Operation..... Enabled
 Scan FLASH User Area..... Disabled
 POST Memory Test Prompt..... Enabled
 POST Setup Control..... Enabled - Prompt for setup entry
 Boot Device Control..... Boot from Diskette or Hard Drive

More: PgUp/PgDn

Edit=ENTER (Edit Resources=F6) (Advanced=F7) (Done=F10)

Step 3: View or edit details

Help=f

Version 2.9.4

Slot 7 - COMPAQ QVision 1280/E Graphics Controller

Video Modes Status

Color text modes..... Secondary
 Monochrome text modes..... Secondary
 Graphics modes..... Secondary

Advanced Video Features

Extended ROM..... No ROM Support
 High Address Video Buffer..... Disabled
 Video Interrupt..... Disabled
 Video Controller Order..... Second

Slot 9 - Embedded Adaptec AIC-7770 SCSI Controller

Enable SCSI Controller..... Disabled @8000h

Host Adapter Interface Definitions

Bus Release Time..... 2 BCLKS
 Data FIFO Threshold..... 100%

More: PgUp/PgDn

Edit=ENTER (Edit Resources=F6) (Advanced=F7) (Done=F10)

Step 3: View or edit details

Help

Slot 9 - Embedded Adaptec AIC-7770 SCSI Controller
Enable SCSI Controller..... Disabled
Host Adapter Interface Definitions

Step 3: View or edit details

Help

Slot 9 - Embedded Adaptec AIC-7770 SCSI Controller
Enable SCSI Controller..... Disabled
Host Adapter Interface Definitions
 Bus Release Time..... 2 BCLKS
 Data FIFO Threshold..... 100%
SCSI Channel A Configuration
 SCSI Channel Interface..... Dual Channel, Single-Ended SCSI
 Host Adapter SCSI ID..... 7
 SCSI Bus Parity Check..... Enabled
 SCSI Selection Timeout..... 256 milliseconds
 SCSI Bus Reset at Power-on..... Enabled
SCSI Channel B Configuration
 Host Adapter SCSI ID..... 7
 SCSI Bus Parity Check..... Enabled
 SCSI Selection Timeout..... 256 milliseconds
 SCSI Bus Reset at Power-on..... Enabled
Primary Channel Selection..... A
BIOS and Device configuration..... Press <Enter> to configure
Utilities..... Press <Enter> to access

More: PgUp/PgDn

Edit=ENTER <Edit Resources=F6> <Advanced=F7> <Done=F10>

Step 3: View or edit details

Help

Video Controller Order..... Second

BIOS and Device Configuration

BIOS Configuration

This configuration will affect BIOS only.

() Support Removable Disks as Fixed Disk..... Disabled
() Extended Translation for Drives > 1 GByte..... Disabled
() Support More than Two Drives..... Disabled

S
S <Done=F10> <Cancel=ESC> <Default=F9>
S

~~SCSI Channel B Configuration~~

~~Host Adapter SCSI ID..... 7
SCSI Bus Parity Check..... Enabled
SCSI Selection Timeout..... 256 milliseconds
SCSI Bus Reset at Power-on..... Enabled~~