

NEXTSTEP for Intel Processors

Title: Toshiba 6400 AC Powered Portable

Entry Number: 1116

Last Updated: <<Date June 13 1995>>

Product Vendor:

Toshiba America Information Systems Inc.

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Keywords: Toshiba, Portable, 6400

Usage Commentary:

The Toshiba 6400 and 6400C display 640 x 480 grayscale VGA under NEXTSTEP.

Setup and Installation:

Use the DOS program "`test3.exe`" provided with the Toshiba to configure the system.

The Quality Assurance Group at NeXT used the following settings on a Toshiba 6400DX to successfully complete installation.

DISPLAY

Display Adapter = VGA Compatible
Display Device = Plasma
Plasma Display Mode = Color
Plasma Gray Scale = Normal

HARDDISK

Capacity = 200MB

CPU

CPU Type = 486DX
CPU Clock Speed = 33MHz

Serial Port = COM1
Built-in Modem = Not Used
Expansion Slot = IRQ3 Enable
External FDD/PRT = Printer
Printer Port Type = Output

OTHERS

Processing Speed = High
Cache = Enable
Display Auto Off = 30 min
Numlock init.State = On

POWER ON PASSWORD

Disable

TIME & DATE

<<today>>

Known Problems:

Releases 3.1 and 3.2:

- The slot on the Toshiba 6400 is too shallow to allow an Adaptec 1542B, Adaptec 1542C or DPT 2012 to be permanently installed. The Quality Assurance group installed NEXTSTEP onto this system with the slot's cover off. This is not recommended.