

T1000

General Information

Model number: PA7027 (FCC ID# CJ69XAE250)
Dimensions: 12.2"W x 2.05"H x 11.0"D
Weight: 6.4 lbs.
Voltage: Computer DC input - 9VDC 1.1A (+ = core; - = shell)
AC adapter - 120VAC (108 - 132V), 60Hz, 15W
Battery: Rechargeable internal NiCD battery pack (1300 mAh)
CPU: 80C88, 4.77 MHz
RAM memory: 512KB standard (conventional)
Memory expandable to 1.2MB when optional 768KB LIM-

EMS

3.2/HardRAM card added
Video RAM: 16KB
Number of keys: 82
Keyboard type: Selectable between PC or 101-key keyboard compatible
Drives: One 720KB 3.5" floppy disk drive
Operating system included: Toshiba MS-DOS 2.11 in 256K ROM

Software Compatibility

Compatible with software written for the IBM PC/XT using a color graphics adapter (CGA) display

Interfaces

RGB (CGA) color video port
Composite b&w monochrome video port
RS-232-C serial port
Parallel printer port
Numeric keypad port
External diskette drive port
Toshiba proprietary memory slot
Toshiba proprietary modem slot - "B" form factor

Reflective Supertwist LCD Display

Display area: 9.6" W x 3"H; 10" diagonal
Resolution: 640W x 200H
Viewing angle: -15 to 40 degrees
Contrast: 3.5 : 1
Aspect ratio: 1 : 1

Battery Life (Time until low battery LED)

Tests w/ 10% FDD access, temperature 25 degrees C

SYSTEM	FDD	MODEM	768K CARD	Running Time
On	Off	NI	NI	5 Hours
On	Off	NI	I	4 Hours
On	On	Off	NI	3.6 Hours
On	On	Off	I	3.4 Hours
On	On	On	NI	2.6 Hours
On	On	On	I	2.4 Hours

"I" means installed

"NI" means not Installed

Switches

- 1) Character font
Fn + Right arrow Toggles display font
- 2) Display select
Fn + End External display
Fn + Home LCD display
- 3) Keypad overlay
Fn + NumLock Toggles keypad overlay
- 4) Fn key
Fn + F1 F11
Fn + F2 F12
Fn + Ctrl Simulate IBM enhanced keyboard Right Ctrl
Fn + Alt Simulate IBM enhanced keyboard Right Alt
Fn + Enter Simulate IBM enhanced keyboard numeric keypad

Enter

Hardware Switches and Controls

- 1) Power on/off
Located on back of computer
- 2) LCD contrast dial
Located on left side of computer
- 3) External FDD A/B Switch
Located on left side of computer
With switch set to "A", External FDD is accessed as drive A; Internal 3.5" FDD as drive B.
With switch set to "B", External FDD is accessed as drive B; Internal 3.5" FDD as drive A.
Computer must be re-booted for switch change to take effect.

Environmental Specifications

- 1) Operating condition
Ambient temperature: 41 to 95 degrees F. 5 to 35 degrees C.
Relative Humidity: 20% to 80% non-condensing
- 2) Non-Operating condition
Ambient temperature: -4 to 131 degrees F. -20 to 55 degrees C.
- 3) Acclimation
Needs no more than 60 min. warm up

Options and Extra Accessories

- | | |
|-------------|---|
| PC-PA7225U | 5.25" 360KB external FDD with 18VDC adapter |
| PC-PA7354E | 17-key numeric keypad |
| PC-PA7367E | Floppy Link to 5.25" desktop diskette drive (no longer manufactured) |
| PC-PA8701U | 9VDC Universal AC adapter (replaces PC-PA7482U) |
| PC-PA7482U | 9VDC AC adapter (no longer manufactured) |
| PC-PA7483U | 9VDC automobile power adapter (no longer manufactured) |
| PC-PA801L | Statpower Prowatt 125 auto adapter |
| PC4-PA7134U | 768KB LIM-EMS (3.2) memory/HardRAM card (no longer manufactured) |
| PC4-PA7437E | 300/1200 bps Hayes compatible built-in modem (no longer manufactured) |
| PC4-T24B | 2400 bps Hayes compatible built-in modem (no longer manufactured) |
| PC4-PA7592E | Fabric carrying case (no longer manufactured) |

PC15-PA8020U	Fabric carrying case (no longer manufactured)
PR-PA2750U	ExpressWriter 201 portable printer (no longer
manufactured)	
PC-SW008	Toshiba MS-DOS 3.30 (no longer manufactured)
PC-SW007	Toshiba MS-DOS 4.01 (no longer manufactured)
PC-SW004	Toshiba BASIC 3.30 (no longer manufactured)