PL3000 Series Windows[®] XP Multi-Language Preinstalled Hard Disk Unit Installation Guide

"The PL3000 Series Windows[®] XP Multi-Language Preinstalled Hard Disk Unit" includes an HDD drive with Microsoft corporation's preinstalled Windows[®] XP operating system, as well as other driver and utility software. These items are used when operating Pro-face's PL3000 Series unit, hereafter referred to collectively as the "PL".

Corresponding models: PL3000 Series

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Pro-face : Digital Electronics Corporation (in Japan and other countries)

Windows[®] XP: Microsoft[®] Corporation (USA)

Symantec Ghost[™]: Symantec Corporation

About the Manual

For the detailed information on PL series, refer to the following manuals.

- PL3000 Series Hardware Manual (For installing and removing the HDD unit)
- PL3000 Series Reference Manual (For recovering and setting up the HDD unit)

Manuals, drivers and utilities for PL3000 series can be downloaded from Pro-face Home Page.

URL

http://www.pro-face.com/otasuke/

IMPORTANT - Read Prior to Opening and Operating

This HDD unit contains a preinstalled version of Windows[®] XP Professional. Be sure to read and agree to all conditions stated herein prior to using this product. If you do not agree to all the conditions stated in this agreement, please return the entire product.

 This Installation Guide is an important part of this product. Be sure to keep it in an easyto-find location.

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Hironokougyoudanchi, Hirono-machi, Futaba-gun, Fukushima 979-0401, Japan Phone: +81-240-27-4030 Fax: +81-240-27-4025

IN-fINITY soft Keyclick32

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Safety Cautions

MARNING —

- Do not attempt to modify or open the HDD unit, since it can cause a shock or fire.
- When installing the HDD unit, be sure to read the "PL unit's Hardware Manual" to insure that the unit is correctly installed.

To Prevent Accidents

- To prevent from a unit malfunction, be sure to check that the PL unit's power is disconnected before installing the unit.
- Since the HDD unit is a precision instrument, be sure it is neither hit by nor pressed strongly against another object. After unpacking, be sure the unit is not dropped or jolted during installation. Also, a PL unit built in to a larger unit (i.e. operation panel) should be removed and packed separately prior to shipping.
- Be sure water, liquids or metal particles are not allowed to enter the HDD unit. Any of these may cause either a breakdown or an electrical shock.
- Do not place or store this unit in a location where there is direct sunlight, excessive heat, dust or vibration.
- Do not store or operate this unit near chemicals, or where there are chemical fumes.
- Do not allow anyone other than Pro-face's own service staff to perform maintenance or adjustments to this unit.
- Do not move or shift the PL unit while the HDD unit is installed and the PL unit's power is ON.
- Do not use the HDD unit in locations where corrosive gasses are present, since they can lead to a hard disk breakdown.
- To prevent the data damage, be sure to shut down the PL unit's OS according to the correct procedure before turning OFF the main power.

- To prevent HDD memory leaks, restart the OS periodically.
- The hard disk has the lifetime. To use it longer by steady operation, read the attached "Instructions for Using the Hard Disk" carefully.
- In order to extend the lifetime of the hard disk, Pro-face recommends you set the Windows[®] [Control panel]-[Performance and Maintenance]-[Power Management option]-[Turn off hard disks] selection to turn the hard disk off when the unit is not being operated. A setting of 5 minutes is recommended.

Unit Disposal

 When this HDD unit is disposed of, it should be done so according to your country's regulations for similar types of industrial wastes.

Package Contents

 Windows[®] XP Multi-Language Preinstalled HDD unit



- (2) Recovery DVD (1)
- (3) Installation Guide (1) (This Guide)
- (4) Instructions for Using the Hard Disk (1)
- (5) Symantec GhostTM EULA (1)

Pro-face has taken the utmost care to ensure the quality of this product when it was shipped, however, should, for any reason, problems or damage have occurred during shipping, please contact your Pro-face representative immediately for service.

Hardware Specifications

Features

| Capacity | 60GB |
|--------------------|---|
| Average Seek Time | 12msec (TYP) |
| Power Consumption | At Startup : 5.0W (MAX) Read/Write : 1.8W (TYP) During Wait : 0.25W (TYP) |
| Interface | Serial ATA Rev. 1.0a |
| Operation Lifetime | 5 years, or 20,000 operating hours, whichever comes first |
| Weight | Approx. 200g |

IMPORTANT

- This HDD unit has a finite usage lifetime. Therefore, be sure to back up all HDD data periodically and/or prepare a backup HDD unit.
- The HDD unit's lifetime will vary, depending on the usage conditions and environment. The above value is calculated assuming an ambient temperature of 20°C and 333 hours of operation per month. (HDD access frequency of 20% or less)
- To use the hard disk longer by steady operation, read the attached "Instructions for Using the Hard Disk" carefully.

| Operating Temperature | +5°C+50°C | |
|---|--|--|
| Storage Temperature | -20°C+60°C | |
| Ambient Humidity | 10%RH to 90%RH (no condensation) (Wet bulb temperature: 29°C or less) | |
| Noise Resistance (via Noise Simulator) | Noise Voltage: 1500Vp-p Pulse Width: 50ns, 500ns, 1µs | |
| Electrostatic Discharge | 6kV | |
| Vibration Resistance | (When Operating) 10Hz to 57Hz:single-amplitude 0.075mm 57Hz to 150Hz:9.8m/s ² | |
| Shock Resistance | 3920m/s ² (1ms, Half-sine shock pulse) (When Shipping) | |

Environment

IMPORTANT

 Using the HDD unit in an environment that is excessively hot and/or humid will shorten the disk's usage lifetime. A wet bulb temperature of 29°C or less is recommended. This is equivalent to the following data.

| Temperature | at 35°C | at 40°C |
|-------------|----------------------|----------------------|
| Humidity | no higher than 64%RH | no higher than 44%RH |

OS Setup

■ Windows[®] XP Setup Procedure

The Windows[®] XP Setup Procedure will be described below. The setting items differ depending on a user's environment. Please check with your network manager and make correct settings.

NOTE

- A detailed explanation of the software included, as well as a list of the revisions made after the printing of this document can be found in the HDD unit's README file. Be sure to see it before work.
- A keyboard is required in order to set up OS.
- Once the power of the PL unit with Windows[®] XP preinstalled is turned ON, the [Welcome to Microsoft Windows] screen will appear. Click [Next].
- (2) The [The End User License Agreement] screen will appear. After reading the contents, press [Yes, I accept] if you agree, and click [Next] to continue.
- (3) The [Help protect your PC] screen will appear.

Choose whether to update Windows[®] automatically. To enable the Automatic Updates, check on [Help protect my PC by turning on Automatic Updates now (recommended)]. To disable it, check [Not right now]. Click [Next] to continue.

(4) The [What's your computer's name?] screen will appear.

After entering the computer's name, click [Next] to continue. At default, the computer's name has been entered. If it's not necessary to change it, click [Skip].

(5) The [What's your Administrator password?] screen will appear. If the password is set, enter the password in [Administrator password:] and [Confirm password:] and click [Next]. If the password is not set, click [Skip].

- (6) The [Is this computer in a domain?] screen will appear. To join the domain, select [Yes, make this computer a member of the following domain:] and enter the domain's name. Not to join the domain, click [Next] to continue.
- (7) The [Checking your internet connectivity?] screen will appear and your internet connectivity will be automatically checked.
- (8) The [Ready to register with Microsoft?] screen will appear. If you register, check [Yes, I'd like to register with Microsoft now]. If not, check [No, not at this time]. Press [Next].
- (9) The [Who will use this computer?] will appear. Up to 5 names can be entered for a user's name. After entering the user's name, click [Next] to continue.
- (10)The [Thank you!] screen will appear. Click [Finish] to complete the setting.

The Languages

The Windows[®] XP Multi Language Preinstalled Hard Disk Unit contains the following languages;

| Chinese (Simplified) | Hungarian | Croatian |
|--------------------------|------------------------|------------|
| Chinese (Traditional) | Italian | Estonian |
| Czech | Polish | Latvian |
| Danish | Portuguese | Lithuanian |
| Dutch | Portuguese (Brazil) | Romanian |
| English | Russian | Slovak |
| Finnish | Spanish | Slovenian |
| French | Swedish | Thai |
| German | Turkish | |
| Greek | Bulgarian | |

Designating the Language

- Select the Windows[®] XP [Start] menu's [Control Panel].
- (2) Select [Date, Time, Language, and Regional Options] in the Control Panel and then the [Regional and Language Options] command.
- (3) Select the appropriate language from "Language used in menus and dialogs" in the [Languages] tab.

HDD Recovery Procedure

IMPORTANT

- After performing hard disk recovery, the PL unit's hard disk is returned to its factory shipped condition.
- For recovery, USB keyboard on the market are required. Also, for recovery of PL not built in DVD drive unit, USB DVD-ROM drive on the market are also required.

Use the following steps used to recover the Windows[®] XP Multi-Language Preinstalled Hard Disk.

- Turn on the power of PL and immediately press the [F2] key to enter the BIOS setup screen.
 Insert the Recovery DVD into the DVD-ROM drive.
- (2) On the [Boot] menu, move the name of the DVD drive inserted the Recovery Media (displayed "IDE CD/DVD" when using PL's built-in DVD drive unit or "USB CD/DVD" when using any USB DVDROM devices on the market) to the top of the screen using the [+] key or the [-] key.
- (3) Press the [F10] key and select [Yes] for [Save configuration changes and exit now?] to save the settings and restart the PL unit.
- (4) After the PL unit restarts, the Symantec GhostTM will automatically start.
- (5) After the Symantec GhostTM starts, the [Question] dialog box will appear. "Partition sizes correct?"
- (6) The volume displayed in New Size will be recovered. After confirming it, press the [Yes] button.

To change it, press the [No] button and go to the [Destination Drive Details] dialog box. In the [Destination Drive Details] dialog box, change the size of the New Size and press the [OK] button. (7) The [Question] dialog box will appear. Press the [Yes] button. It will be reconfirmed that the data of the hard disk is all reset to the original values at the time of delivery. "Proceed with disk restore? Destination

drive will be permanently overwritten."

(8) The hard disk recovery program will start.

After the recovery operation finishes, the Symantec Ghost[™] also will finish. When the message "Please turn off computer" displayed, turn off the power of PL.

- (9) Turn on the power of PL again and immediately press the [F2] key to enter the BIOS setup screen.
- (10)Press the [F9] key and select [Yes] for [Load default configuration now?] to set the BIOS setting to the factory setting. Press the [F10] key to save the setting and restart the PL unit.
- (11)After the unit restarts, set up your OS. $(SEE \rightarrow)$ OS Setup

IMPORTANT

 If the hard disk unit breaks down due to a hardware problem, (Ex. if BIOS cannot find the hard disk, if the hard disk's lifetime expires, or it breaks down), Symantec Ghost™ cannot recover the hard disk.

Pro-face recommends that in this case you contact your local PL distributor for instructions about hard disk recovery or replacement.

 Pro-face does not guarantee the preservation of any data stored on the HDD unit if the HDD unit has an accident, malfunctions or is damaged in any way. Therefore, the regular backing up of important HDD unit data to either floppy disks, or other type of suitable magnetic media is strongly recommended.

Inquiry

Do you have any questions about difficulties with this product? Please access our site anytime that you need help with a solution.

http://www.pro-face.com/otasuke/

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8-2-52 Nanko-higashi Suminoe-ku, Osaka 559-0031 JAPAN TEL: +81-(0)6-6613-3116 FAX: +81-(0)6-6613-5888 http://www.pro-face.com/

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