Part 15 21 statement

" Change or Modifications that are not expressly approved by the manufacturer could void the user's authority to operate the equipment. "

Part 15.105 statement

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Part 15 Class B Compliance

This device and its accessories comply with part15 of FCC rules and ICES-003 Class B digital apparatus requirements for Industry Canada.

Operation is subject to the following two conditions:

- (1) This device & its accessories may not cause harmful interference.
- (2) This device & its accessories must accept any interference received, including interference that may cause undesired operation.

Body-worn Operation

This Mobile Broadband USB Modem is approved for use in normal size laptop computers only (typically with 12" or larger display screens). To comply with FCC RF exposure requirements, this modem should not be used in configurations that cannot maintain at least 5mm (approximately 0.2 inches) from your body. Also, when using the USB extension cable, place the USB modem away from your body or any other transmitter of the laptop or PC. This USB modem has been tested for compliance with FCC/IC RF exposure limits in the laptop computers configurations with horizontal and vertical USB slots and can be used in laptop computers with substantially similar physical dimensions, construction and electrical and RF characteristics. When using this USB modem in your computer, it must not be co-located or simultaneously transmit with any other radio (for example, Bluetooth or WiFi radios) in the computer.

Connecting this Terminal to a PC

When connecting this terminal with a PC for the first time, it is required to install L-03D connection software (including a driver). For installing L-03D connection software, refer to the following.

For Windows: "Preparation for using L-03D" (
For Macintosh: "Preparation for using L-03D" (

Inserting

Turn on a PC

Connect this terminal with a PC

When using the mounting holder (Sample) and the USB extension cable (Sample)

- Use the mounting holder and the USB extension cable to fix the terminal on the PC

Out the forminal on the PC

Out the forminal on the PC

Out the forminal on the PC

Hold the connector part of the USB extension cable and insert into the USB connector of this terminal in direction of arrow
 Firmly insert into the USB connector.

 Hold the connector part of the USB cable and insert it into PC USB port in direction of arrow with inscription of the USB side up

Fix the mounting holder into this terminal

- When connecting with a PC directly
 Insert this terminal into a PC USB port and use it directly.
 Lift the front part as the following
- Insert the USB connector of this terminal into the PC USB port
- Malfunction or damage may result when subject this terminal to severe shocks due to carelessness.

- Using "L-03D connection software"
 Using "Mobile Broadband"
 Configuring manually
- 3 Start communication connection
- Note
- ・ Check if the color of PWR lamp is white while attempting to connect communication and the color of Communication Status Lamp is blue, magent, cyan or green.

 The message of さらに測定で採行できるデバイス(The device that can run high speed) may be displayed on the task tray when inserting this terminal into the PC. Available to use without changing the setting conditions such as sleep from the PC away from entering conditions such as sleep from the PC away from entering conditions cauch as sleep in the Case, remove this terminal first before the PC turns to sleep (standby) or power off.

OHold the connector part of the USB extension cable and pull out from the USB connector in direction of arrow

When connecting to a PC directly
Hold the USB connector part of this terminal and pull out this terminal straightly from PC USB port

Stretch the front part as the following

Stretch the front part as the following

Caution

- If you force to remove this terminal or pull out the USB connector, malfunction may result.
 Removing this terminal from the PC during data communication may suspend data communication and result malfunction or data losses.

Disconnect data communication

If the L-03D connection software is running, or L-03D APN setting tool is running, close it first. Make sure the data connection is disconnected.

2 Remove this terminal

When using the mounting holder (Sample) and the USB extension cable (Sample)

Hold the connector part of the USB extension cable and pull out this terminal from PC USB port in direction of arrow

Remove this terminal along with the mounting holder from the top of the PC.

8 Remove this terminal from the mounting holder

Setting Up

Data communication via L-03D

"Communication configuration file (Driver)" is required to install on a PC to recognize this terminal.

In L-03D Setup, not only "Communication configuration file (Driver)", the data communication software of "L-03D connection software" and "L-03D APN setting tool" (Windows only) will be installed as well.

Data communication is available with only L-03D connection software, if necessary using Mobile Broadband (Windows 7 only) is also available.

For PC with Windows OS in it, data communication is also available based on configuring manually after installing L-03D connection software.

Installation of L-03D connection software

Since L-03D has zero installation, when connecting this terminal to a PC for the first time, "L-03D connection software" installation screen appears automatically. "Zero installation" is supported by PC with Windows OS in it. Even if zero installation works improperly, L-03D connection software and L-03D APN setting tool (Windows only) can be installed via the included CD-ROM.

In addition, although Macintosh does not support the zero installation feature, installation continues when click the CD-ROM icon appears when connecting this terminal to a PC.

The procedure of setting up is described on the next page.

Windows Version

Installation of L-03D connection software is only required when connect this terminal to your PC for the first time. The following procedures or screen images are all based on the example of Windows 7.

Preparation before Using L-03D

Turn on a PC and activate OS

2 Connect this terminal with the PC The setup screen of L-03D connection software is automatically displayed by zero installation.

"自動再生(Auto play)" screen will be displayed depending on settings. If the screen is displayed, check "ソフトウェアとゲームに対しては常に次の動作を行う(Always operates for software and game)" and select "LO3DLauncher.exeの実行(Execute LO3DLauncher.exe)".

When the setup screen of L-03D connection software is not automatically displayed, install via the included CD-ROM.

Select "L-03D 接続ソフト、L-03D 接続知 APN) 設定ツール、通信設定ファイル ドライバ をインス トールする 推奨 /L-03D connection software, L-03D APN setting tool, Communication configuration file (driver) (recommended))" and click "次へ(Next)" 3

●Confirm that this terminal is recognized by PC ●Confirm the settings of driver following "インストールレ たしの3D 通信設定ファイル(ドライバ)を確認する(Confirm the installed L-03D communication configuration file (Driver))"

4 Click "はい(Yes)" on "ユーザー アカウント制御 (User account control)" screen

USET account control) screen

For Windows Vista

Cick 接行(Continue) on 'ユーザーアカウント制御 (User account control)' screen

For Windows XP

'ユーザーアカウント制御(User account control)' screen is not displayed. Follow the next step.

5 Click "次へ(Next)"

6 Confirm the contents of "使用許諾契約(The license agreement)". When agree with the contents, select "使用許諾契約の全条項に同意します(I agree with all the license agreement stipulations)" and click "次へ(Next)"

7 Click "完了(Finish)"

For Windows XP

• If use W-TCP function (recommended), make sure that
"W-TCP操能を使用する (推奨) (Use WTCP function
(recommended))" has the check mark and click "完了

Installation of L-03D communication configuration file (Driver) continues.

It may take time to move to the next procedure depending on your PC.

8 Confirm whether this terminal is recognized by the PC

Dy title でしていまいます。デバイスドライバーソフト ファダインストールしてはまずCovice drives software is being automatically. To recognize this terminal automatically. 1-03Dが取り含さ れました(1-03D) is disconnected may appear on the terminal will be recognized.



lf this terminal is recognized properly, "デバイスを使用する準備 ができました(The device is ready for use)" will appear.



For Windows Vista

On the bottom right of task bar, a message of デパイス
ドライパフトウェアをインストールレています(Device driver software is being installed) appears, this terminal will be recognized automatically.



If this terminal is recognized normally, a message of "デ バイスを使用する準備ができました(Ready to use the device)" will appear.



For Windows XP

- -or Windows XP On the lower right side of task tray, "新しいハードウェア が見つかりました (A new hardware has been found.)" appears, and this terminal is recognized automatically.
- If this terminal is recognized properly, 「新しいリードウェ アがインストールされ、使用準備ができました。(A new hardware has been installed and ready for use.)" will appear.



Install Flash Player
 A message appears if Flash Player is not installed in your PC. Install Flash Player by the following procedures.
 Click 'OK'

- Click 'はい(Yes)' on 'ユーザーアカウント制御(User account control)' screen Installation of Flash Player starts.
 For Windows Vista
 Click '域f(Continue)' on 'ユーザーアカウント制御 (User account control)' screen.

Read the content of "使用許諾契約(License agreement)", check "使用許諾契約の条件を読み、同意しました。(1 agree with the license agreement stipulations)" and click "インストール(Install)"



OClick "完了(Finish)"



Installation finishes. If 'W-TCP機能を使用する (推奨) (Use W-TCP function (recommended))' has the check mark, restart the PC after

After starting a PC ▶ Insert the included CD-ROM into the PC

"自動再生(Auto play)" screen will appear depending on setting. Select "フォルダーを開いてファイルを表示(Open a folder to display files)".



- Select "Windows" inside the CD-ROM ▶ "L-2 U3D 接続ソフト、L-03D 接続党 APN 設定ツール (L-03D connection software, L-03D APN setting tool) install the communication configuration file (Driver) only install the communication configuration file (Driver) only install the common setting tool) install the common setting tool setting ton 03D 接続ソフト、L-03D 接続先(APN 設定ツール (L-03D connection software, L-03D APN
- (Oriver)*.

 3 For subsequent steps, operate the same procedures as those after procedure 4 in "Setting Zero Installation (Auto)* Connect this termial to the Po fater clicking "完了(Finish)* in procedure 7.

 "最簡素(Auto play)* screen will be displayed depending on the settings. If the screen is displayed, theck "ソフトウェアシームに 以している。
 以している。
 以上では、公司を持ちます。
 以上のこれの表情であった。
 「中では、日本の意味では、日本の意味であった。」
 「日本の意味であった。」
 「日本の意味

Confirming after Installation

Double click L-03D connection software icon (displayed on the desktop)
When the following screen is displayed, the confirmation of installation finishes.

Confirm whether L-03D Communication Configuration File (Drivers) is set in a PC.

- 】 Click

 "スタート(Start)"

 "コントロールパネル (Control panel)" ▶ "システムとセキュリティ (System and security)"
 - For Windows Vista

 Click

 Click

 スタート(Start)' ▶ 'コントロールパネル(Control panel)' ▶ 'システムとメンテナンス(System and maintenance)'
 - maintenance)

 For Windows XP

 Click 'スタート(Start)' ▶ 'コントロールパネル(Control panel)' ▶ 'パフォーマンスとメンテナンス(Performance and maintenance)' ▶ 'システム(System)'
- **2** Click "デバイス マネージャー(Device manager)"
 - For Windows Vista

 Click "デパイス マネージャ (Device manager)" ▶ "続行 (Continue)"
 - (Continue)* For Windows XP Click "\1- ドウェア(Hardware)* tab ▶ "デバイス マネージャ (Device manager)*

Uninstalling L-03D Connection Software (including a driver)

- · Before uninstalling, remove this terminal from the PC
- When uninstalling, make sure to install from the account with PC supervisor privileges.
- 【 Click ⑥ "スタート(Start)" ▶ "すべてのプログラム (All programs)" ▶ "L-03D 接続ソフト(L-03D connection software)" ▶ "Uninstall L-03D 接続ソフト(Uninstall L-03D connection software)

- For Windows Vista

 Click ② 'スタート(Start)' ▶ 'すべてのプログラム(All programs)' ▶ 'L-03D 接続ソフト(L-03D connection software)' ▶ 'Uninstall L-03D 接続ソフト(Uninstall L-03D connection software)'.
- 03D conflection software).
 For Windows XP

 Click "スタート(Start)" ▶ すべてのブログラム(All programs)" № 1-03D 接続ソフト(L-03D connection software) № Vinnistall L-03D 接続ソフト(Uninstall L-03D connection software)".

- **2** Click "はい(Yes)" on "ユーザーアカウント制御 (User account control)" screen Click 1い以(No)" to stop uninstalling. For Windows Vista Click "無行(Continue)" on "ユーザーアカウント制御 (User account control)" screen
- account control) screen
 For Windows XP
 ・'ユーザーアカウント制御 (User account control)* screen is not displayed, follow the next procedure.

 3 Click "OK" on "ファイル削除の確認(Confirmation of deleting files)" screen



4 Click "はい(Yes)" on " ユーザーデータ削除の確認」(Confirming to delete user data)". If user data is no more necessary.

In case that "LVLX (No)" is clicked, user data will not be deleted.

• APN Information and connection type(IPv4,IPv4/v6,IPv6) will not be deleted even if "LLL (Yes)" is clicked.

5 Click "完了 (Finish)"

For Windows XP

• Make sure that 'W-TCP機能の最適化を解除する(推奨) (Cancel optimization of W-TCP function (recommended))' has the check mark and click '完了 (Finish)'.

Uninstallation finishes.
• Restart your PC after uninstalling.

Macintosh Version

Installation of L-03D connection software is only required to install when connect this terminal to your PC for the first time.

The following images are the examples of "Mac OS X 10.6". Images may differ for "Mac OS X 10.5".

Note

- Note

 When installing, insert this terminal into USB port after OS is activated.

 Do not insert the CD-ROM into CD drive when installation via this terminal starts.

 Do not remove this terminal while installing.

 End all the applications before installing. Also end programs on Macintosh including virus check software.

 When installing, make sure to install from the account with PC supervisor privileges.

Preparation before Using L-03D

- Turn on the PC and activate OS
- 2 Connect this terminal with the PC CD-ROM icon is displayed on the desktop.
- 3 Double click the CD-ROM icon
- 4 Double click "L-03D 接続ソフト インストーラー .pkg (L-03D connection software installer.pkg)"

5 Click "続ける (Continue)"

7 Confirm "使用許諾契約 (The license agreement)". If agree with the contents, click "同意する (I Agree)" 9 Click "インストール (Install)"

| | Click "インストールを続ける(Continue installing)"

6 Click "続ける (Continue)"

8 Select an installation destination, click "続ける (Continue)"

10 Enter administrator password▶Click "OK"



12 Click "再起動(Restart)"

The PC restarts. Installation finishes. Remove this terminal from the PC temporarily.

- Start a PC ▶ Insert the CD-ROM into the PC CD-ROM icon on desktop appears.
- Double click CD-ROM icon ▶ "Mac" ▶ "L-03D 接続ソフト(L-03D connection software)" in the 2
- 3 For subsequent steps, operate the same procedures as those after procedure 4 in "Setting by this terminal"

 Connect this terminal to the PC after restarting the PC in procedure 12.

Confirming after Installation

- Connect this terminal with the PC
- 2 Drag the CD image (DOCOMO icon) displayed on desktop into trash bin
 This terminal will be recognized as a modem
- **3** Click "'ネットワーク'環境設定('Network' environment configuration)"

4 Select "docomo L03D" and click "適用(Apply)" | 5 Close "ネットワーク(Network)" screen

- も Double click to launch "Finder" ▶ "アブリケーション(Application)" ▶ "L-0.3D 接続ソフト.app (L-0.3D connection software.app)"

 When the following screen is displayed, the confirmation of installation finishes.

Install Flash Player
A message appears when activating the L-03D
connection software for the first time if Flash Player is not
installed in your PC. Install Flash Player following the
procedures below.

© Double click to launch 'Finder' ▶ "アプリケーション
(Application') ▶ "L-03D 摂続ソフト-app (L-03D
connection software.app')

OClick "OK"

●Confirm the content of '使用許諾契約(The license agreement)', check '使用許諾契約の条件を読み、同意しました。(I have read the stipulations of this license agreement and I agreed.)' and click 'インストール (Install)'





GClick "完了(Finish)"



When communicating data via L-03D connection software, setting environment configuration of L-03D connection software is required. P56

Uninstalling L-03D Connection Software (including a driver)

- Before uninstalling, remove this terminal from the PC. When uninstalling, make sure to install from the account with PC supervisor privileges.
- Insert the included CD-ROM into a PC CD-ROM icon is displayed on the desktop
- **2** Double click the CD-ROM icon ▶ "Mac" ▶ "L-03D 接続ソフト(L-03D connection software)"
- 3 Double click "アンインストーラ.app (Uninstaller.app)"

4 Click "アンインストール(Uninstall)"

5 Enter administrator password ▶ Click "OK"



- 6 Make sure this terminal is not connected to the USB port before restarting
- **7** Click "再起動(Restart)"



The PC restarts. Uninstallation finishes