#### 2010 / 10 / 25版

#### 故障お問い合わせ先

■一般電話などからの場合

**イ** (局番なしの) **151** (無料) <u>ම</u> 0120-800-000

※一般電話などからはご利用いただけません。※一部のP電話からは接続できない場合があ ります。

総合お問い合わせ先<ドコモ インフォメーションセンター>

#### 受付時間 午前9:00~午後8:00 (年中無休)

■ドコモの携帯電話からの場合

●番号をよくご確認の上、お間違いのないようにおかけください。

●各種手続き、故障・アフターサービスについては、上記お問い合わせ先にご連絡いただくか、ドコモホームページ、「モードサイトにてお近くのドコモショップなどにお問い合わせください。 ドコモホームページ http://www.nttdocomo.co.ip/

#### 海外での紛失、盗難、精算などについて <ドコモ インフォメーションセンター>(24時間受付)

#### ドコモの携帯電話からの場合

**滞在国の国際電話** -81-3-6832-6600\* (無料)

\*一般電話などでかけた場合には、日本向け通話料がかかります。 ※SH-05Cからご利用の場合は、+81-3-6832-6600でつながります。 (「+」は [0/+] をロングタッチします。)

#### 一般電話などからの場合

<ユニバーサルナンバー>

# ユニバーサルナンバー用 -8000120-0151\*

\*滞在国内通話料などがかかる場合があります。

※主要国の国際電話アクセス番号/ユニバーサルナンバー用国際識別番号については、ドコ モの「国際サービスホームページ」をご覧ください。

- ●紛失・盗難などにあわれたら、速やかに利用中断手続きをお取りください。
- ●お客様が購入されたFOMA端末に故障が発生した場合は、ご帰国後にドコモ指定の故障取扱窓口へご持参ください。



◎公共の場所で携帯電話をご利用の際は、周囲の方への心くばりを忘れずに。

販売元 株式会社NTTドコモ 製造元 シャープ株式会社

> '10.●(1版) TINSJA764AFZZ 10\* \*\* \* \*\* SM\*\*\*①

■ドコモの携帯電話からの場合 ■一般電話などからの場合

**f** (局番なしの) **113** (無料) <u>ග</u> 0120-800-000

※ 一般電話などからはご利用いただけません。※ 一部のIP電話からは接続できない場合があ ります。

受付時間 24時間 (年中無休)

i モードサイト i Menu ▶お客様サポート ▶ドコモショップ

#### 海外での故障について

<ネットワークオペレーションセンター>(24時間受付)

#### ドコモの携帯電話からの場合

**滞在国の国際電話** -81-3-6718-1414\* (無料)

\*一般電話などでかけた場合には、日本向け通話料がかかります。 ※SH-05Cからご利用の場合は、+81-3-6718-1414でつながります。 (「+」は [0/+] をロングタッチします。)

#### 一般電話などからの場合

<ユニバーサルナンバー>

-8005931-8600\*

\*滞在国内通話料などがかかる場合があります。

※主要国の国際電話アクセス番号/ユニバーサルナンバー用国際識別番号については、ドコ モの「国際サービスホームページ」をご覧ください。

マナーもいっしょに携帯しましょう。

環境保全のため、不要になった電池は NTTドコモまたは代理店、リサイクル 協力店などにお持ちください。



再生紙を使用しています

docomo

**SH-05C** 

'10. 取扱説明書

docomo PRO series



FOMA端末をアダプタに接続した 状態で長時間連続使用される場合 には特にご注意ください。

充電しながらiアプリやテレビ電話、ワンセグ視聴などを長時間行うとFOMA端末や電池パック・アダプタの温度が高くなることがあります。 温度の高い部分に直接長時間触れるとお客様の体質や体調によっては肌に赤みやかゆみ、かぶれなどが生じたり、低温やけどの原因となる恐れがあります。

# FOMA端末の取り扱いについて

# **≜**警告



赤外線ポートを目に向けて送信しないでください。

目に悪影響を及ぼす原因となります。



赤外線通信使用時に、赤外線ポートを赤外線装置のついた家電製品などに向けて操作しないでください。

赤外線装置の誤動作により、事故の原因となります。



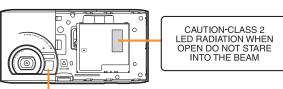
ピクチャーライトの発光部を人の 目に近づけて点灯発光させないで ください。

視力障害の原因となります。また、目がくらんだり驚いたりしてけがなどの事故の原因となります。

# 注意事項:

当製品に使用されているピクチャーライト光源 LEDは、指定されていない調整などの操作を意図 的に行った場合、眼の安全性を超える光量を放出 する可能性がありますので分解しないでください。





ピクチャーライト



FOMA端末内のドコモUIMカードやmicroSDカード挿入口に水などの液体や金属片、燃えやすいものなどの異物を入れないでください。

火災、やけど、けが、感電の原因となります。



自動車などの運転者に向けてライトを点灯しないでください。

運転の妨げとなり、事故の原因となります。



航空機内や病院など、使用を禁止された区域では、FOMA端末の電源を切ってください。

電子機器や医用電気機器に悪影響を及ぼす原因となります。また、自動的に電源が入る機能を設定している場合は、設定を解除してから電源を切ってください。

医療機関内における使用については各医療機関 の指示に従ってください。

また、航空機内での使用などの禁止行為をした場合、法令により罰せられます。



ハンズフリーに設定して通話する際や、着信音が鳴っているときなどは、必ずFOMA端末を耳から離してください。

また、イヤホンマイクなどを FOMA端末に装着し、ゲームや音 楽再生をする場合は、適度なボ リュームに調節してください。

音量が大きすぎると難聴の原因となります。 また、周囲の音が聞こえにくいと、事故の原因と なります。

# Earphone Signal Level

The maximum output voltage for the music player function, measured in accordance with EN 50332-2, is **28.0** mV.



心臓の弱い方は、着信バイブレータ(振動)や着信音量の設定に注意 してください。

心臓に悪影響を及ぼす原因となります。

# **Quick Manual**

# **CAUTION**

Use only the battery packs and adapters specified by NTT DOCOMO for use with the FOMA terminal.

May cause fires, burns, bodily injury or electric shock.

Do not throw the battery pack into a fire.

The battery pack may catch fire, explode, overheat or leak.

Do not dispose of used battery packs in ordinary garbage.

May cause fires or damage to the environment. Place tape over the terminals to insulate unnecessary battery packs, and take them to a docomo Shop, retailer or institution that handles used batteries in your area.

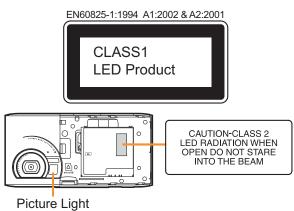
## Avoid using the handset in extremely high or low temperatures.

Use the FOMA terminal within the range of a temperature between 5°C and 40°C (for temperatures of 36°C or higher, such as in a room with a bath, limit usage to a short period of time) and a humidity between 45% and 85%.

Charge battery in areas where ambient temperature is between 5°C and 35°C.

Do not point the illuminated light directly at someone's eyes.

Do not use Picture Light near people's faces. Eyesight may be temporarily affected leading to accidents.



#### **CAUTION:**

Use of controls, adjustments or performance of procedure other than those specified herein may result in hazardous radiation exposure. As the emission level from Picture Light LED used in this product is harmful to the eyes, do not attempt to disassemble the cabinet. Servicing is limited to qualified servicing station only.

#### **Picture light source LED characteristics**

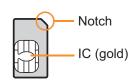
- a) Continuous illumination
- b) Wavelength White: 400-700nm
- c) Maximum output

White: 1.2mW (inside FOMA terminal 4.3mW)

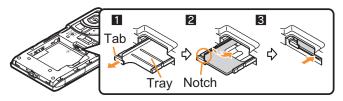
# **Before Using**

# **Inserting UIM (FOMA card)**

- 1 Hook a finger on the tab and pull out the tray (11)
  - Pull out the tray straight until it stops.
- 2 Hold the UIM with the IC (gold) turned up and set on the tray (2)



3 Push the tray all the way in (3)



 Note that inserting or removing the UIM forcibly may damage the UIM or deform the tray.

#### Attaching battery pack

- Perform with the FOMA terminal turned off while holding with your both hands.
- 1 Push the salient of the back cover in the direction of the arrow (■), slide the back cover approximately 3 mm (≥) and remove it (►)



- 2 Attach the battery pack (4)
  - Turn a recycle mark side of the battery pack up, match tabs and attach the battery pack.



With a recycle mark side up

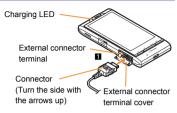
3 Place the back cover to the FOMA terminal slot with the back cover open approximately 3 mm, push it (5) and slide it to the direction of arrow to insert (5)



- Using unnecessary force when attaching or removing the battery pack may damage the connector terminal for the battery pack (charger terminal) on the FOMA terminal.
- Securely close the back cover. If not closed securely, the back cover may come off and the battery pack may fall out due to vibration.

#### Charging

1 Open the external connector terminal cover and insert the AC adapter horizontally into the external connector terminal (1)



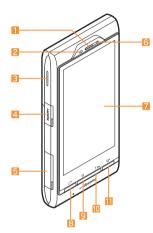
2 When inserting the AC adapter power plug into an outlet, charge alert is heard, charging LED illuminates, and charging starts

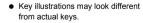


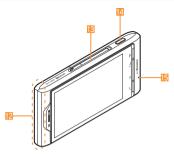
- 3 When charge alert is heard and charging LED turns off, charging is complete
  - When removing the connector, always hold the release buttons on both sides (1) and unplug it horizontally (2).

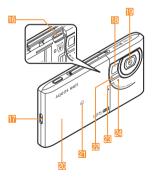


 Do not forcibly insert or remove. May cause damage to the external connector terminal and the connector.









- Earpiece
- 2 Called/Charging LED
- Speaker
- 4 HDMI terminal (type D)
- 5 External connector terminal
- 6 Brightness sensor
- Display/Touch panel
- ☑ W: W key
- 10 □: T key
- 11 : Power/End key
- FOMA antenna
- IS 1Seg antenna
- 14 (): Side key
- 15 Mouthpiece/Microphone
- iii microSD Card slot
- Strap hole
- Picture Light
- 19 Camera
- Back cover mark
- 22 Infrared port
- Shooting LED
- Out-microphone for shooting

#### Viewing Display



Icon display area

#### Main icons

ery level →  →  →  →  (High → Low)	
Signal status  ¬ I → ¬¬ → ¬ (Strong → Weak)  When [圖外] appears, the handset is outside the service area or in a place with no signal.	
ds-free	
3	
de mail/SMS/Area Mail/Information received	
pli	
m/Schedule	
tooth	
mmunication	
de	
error	
mode	
ic&Video Channel program reservation	
/iew	

₹	USB connection
<b>1</b> 0	Record message
<del>-</del>	Keypad dial lock
<u>a</u>	Manner mode
<b>□</b> \$	Silent/Vibrator
<del></del>	Public mode (Drive mode)
SD: 9/6:	microSD Card
<b></b>	Software update
EG On	IC card lock
	Music&Video Channel
On	Personal data lock
## ### → □ → □	1Seg recording

#### **Basic Operations**

#### Turning power on

- 1 (for at least 2 seconds)
  - Press of for at least 2 seconds to turn the power off.

# Changing screen display to English

1 In the Normal menu, [本体設定] ▶ [文字表示/入力] ▶ [Select language] ▶ [English]

# **Making initial setting**

- 1 [Date and time setting] > set the date and time
- 2 [Password] > register a terminal security code
- 3 [Keypad sound] > set the key sound
- 4 [Text size] set the font size collectively
- 5 [Request permit/deny] > set GPS location provision
- 6 [Complete]

#### Checking your own phone number

1 In the Normal menu, [Profile]

#### Character entry

- Switching entry modes
- 1 In the character entry screen, [Input Switch]
- 2 Select the entry mode
- Entering characters

Ex.) When entering "電話"

- 1 In the character entry screen, enter "でんわ"
  - でんわ: [た] (four times) ▶ [\*大/小↓] (once) ▶ [わ] (three times) ▶ [▶] ▶ [わ] (once)
  - To enter multiple characters assigned to the same key: Enter a character ▶
     [▶] ▶ enter a character
- 2 [Convert]
- 3 [Enter]
- Entering pictograms/symbols
- 1 In the character entry screen, [Pict/Sym]
  - To switch to pictogram: [Pictog···]
  - To switch to Deco-mail pictogram: [Pict-D]
  - To switch to single-byte symbols: [Symbol-S]
- To switch to double-byte symbols: [Symbol-L]
- 2 Select a candidate
- Using phrases
- 1 In the character entry screen, [Submenu] ▶ [Quote phrase/data] ▶ [Phrase]
- 2 Select a phrase
- Entering emoticons
- 1 In the character entry screen, [Submenu] > [Pict/Symbol/Smiley] > [Smiley]
  - For a mail message: In the character entry screen, [Submenu] [Quote phrase/data] [Pict/Symbol/Smiley] [Smiley]
- 2 Select a category > select an emoticon

#### Changing ring tone

- 1 In the Normal menu, [Setting] | [Sound/Vibration/Manner] | [Ring tone]
- 2 Select an item
  - ◆ [Call ring tone] ▶ select an item
  - [Videophone]
  - [Mail] > select an item
- 3 Set each item | [Set]

#### Lock/Security

#### Changing terminal security code

- 1 In the Normal menu, [Setting] > [Lock/Security] > [Change security code] > enter the current terminal security code
- 2 Enter the new terminal security code
- 3 Enter the new terminal security code again
- 4 [Save]

#### Changing network security code

1 In the Normal menu, [i-mode/web] ▶ [iMenu☆Search] ▶ [お客様サポート] ▶ [各種設定 (確認・変更・利用)] ▶ [ネットワーク暗証番号変更]

#### Changing i-mode password

1 In the Normal menu, [i-mode/web] ▶ [iMenu ☼ Search] ▶ [English] ▶ [Options] ▶ [Change i-mode Password]

#### **Setting PIN code**

- 1 In the Normal menu, [Setting] | [Lock/Security] | [UIM setting]
- 2 Select an item
  - [Change PIN1 code] ▶ enter the terminal security code ▶ enter the current PIN1 code ▶ enter the new PIN1 code ▶ enter the new PIN1 code again ► (Save)
  - [Change PIN2 code] ▶ enter the terminal security code ▶ enter the current PIN2 code ▶ enter the new PIN2 code ▶ enter the new PIN2 code again ► [Save]
  - ◆ [PIN1 entry ON/OFF] ▶ [ON] ▶ enter the PIN1 code

#### Various lock functions

- All lock
- 1 In the Normal menu, [Setting] > [Lock/Security] > [Lock settings] > [All lock] > enter the terminal security code
- Omakase Lock

Omakase Lock is a service to lock the personal data and IC card functions in case of loss, etc. by only your request to DOCOMO via phone.

 Refer to "Mobile Phone User's Guide [Basic Usage]" for details on Omakase Lock.

- 0120-524-360 Office hours: 24 hours (in Japanese only) (open all year round)
- ※ Unavailable from part of IP phones.
- W Omakase Lock can also be set/released from the My docomo website using PCs.
- Self mode
- 1 In the Normal menu, [Setting] ▶ [Other setting] ▶ [Self mode] ▶ select the setting ▶ [Yes]
- Personal data lock
- 1 In the Normal menu, [Setting] ▶ [Lock/Security] ▶ [Lock settings] ▶ [Personal data lock] ▶ enter the terminal security code ▶ select the setting
- Keypad dial lock
- 1 In the Normal menu, [Setting] | [Lock/Security] | [Keypad dial lock] | enter the terminal security code | select the setting
- AutoKevLock
- 1 In the Normal menu, [Setting] ▶ [Lock/Security] ▶ [Lock settings] ▶ [Display off lock setting] ▶ enter the terminal security code ▶ set each item ▶ [Save]
- IC card lock
- 1 In the Normal menu, [Osaifu-Keitai] | [IC card lock setting] | [IC card lock] | enter the terminal security code | select the setting
- Side key lock
- 1 In the Quick Settings, [Lock select] | [Side key lock]

#### Incoming call restriction

- Setting response to a call with no caller ID
- 1 In the Normal menu, [Setting] | [Lock/Security] | [Call rejection setting] | enter the terminal security code
- 2 Select the reason
- 3 Set each item | [Set]
- Rejecting a call from a caller unset in phonebook
- 1 In the Normal menu, [TEL function] | [Dial/Receive call setting] | [Reject/Accept call]
- 2 [Unregistered caller] > enter the terminal security code > select the setting

#### Voice/Videophone Calls

#### Making a voice/videophone call

- 1 In stand-by, \( \subseteq \) enter a phone number
- 2 [/](Phone)/[VP Call]
- 3 1 to end the call

#### Receiving a voice/videophone call

- 1 When a call is received, the ring tone sounds and the called LED flashes
- 2 🔼
- 3 to end the call

#### Making a call with redials/received calls

- 2 Select the phone number
- 3 [/](Phone)/[VP Call]

#### Using overseas

- Making a call to outside the country you stay in (including Japan)
- - When the area code (city code) begins with "0", omit the "0" when dialing (Include "0" when making a call to some countries or regions such as Italy).
- 2 [/](Phone)/[VP Call]
- Making a call in country you stay
- 1 In stand-by, / enter a phone number
- 2 [/](Phone)/[VP Call]
- Making a call to WORLD WING user overseas

When you make a call to a WORLD WING user overseas, you make a call as an international call to Japan regardless of your country of stay.

- 2 [/](Phone)/[VP Call]

#### Mail

#### Sending i-mode mail

- 1 In the Normal menu, [Mail] [Compose message]
- 2 Select the TO field > select an item
- 3 Select the SUB field enter a subject
- 4 [Message] enter a message
- 5 [Send]

#### Checking new i-mode mail

1 In the Normal menu, [Mail] | [Check new mail/message]

#### Replying to i-mode mail

- 1 In the received mail details screen, [Submenu] | [Reply/Forward]
- 2 Select the reply method
- 3 Compose and send a mail

#### Displaying a mail in Inbox/Outbox/Unsent box

- 1 In the Normal menu, [Mail]
- 2 Select a box
- 3 Select a mail

#### **Phonebook**

#### Adding phonebook entries

- 1 In the Normal menu, [TEL function] ▶ [Phonebook] ▶ [Add to phonebook]/ [UIM operation]
- 2 Set each item | [Save]

#### Camera

#### Shooting still pictures

- 1 In stand-by, () (for at least 1 second)
- **2** 0
- **3** 0

#### **Shooting moving pictures**

- 1 In the Normal menu, [CAMERA/TV/MUSIC] [Camera] [Movie shooting]
- **2** 0
- $\mathbf{3}$  0 to end shooting
- 4 [Save]

#### Displaying shot still pictures

- 1 In the Normal menu, [Data box] | [My picture]
- 2 [Camera] folder > select a still picture

#### Playing shot moving pictures

- 1 In the Normal menu, [Data box] [i-motion/Movie]
- 2 [Cameral folder | select a moving picture

#### Watching 1Seg

#### Performing automatic channel setting

- 1 In the Normal menu, [CAMERA/TV/MUSIC] [1Seg] [Channel setting]
  - When the confirmation screen appears: [Yes] [Auto setting] [Yes] proceed to step 3
- 2 [Submenu] | [Create] | [Auto setting] | [Yes]
- 3 Select a prefecture/district
- 4 [Yes]

#### Watching 1Seg

1 In the Normal menu, [CAMERA/TV/MUSIC] [1Seg] [Activate 1Seg]

#### Playing recorded videos

- 1 In the Normal menu, [Data box] | [1Seg]
- 2 [Video] folder | select a video

#### Music Playback

#### **Using Music&Video Channel**

The Music&Video Channel service is provided in Japanese.

- 1 In the Normal menu, [CAMERA/TV/MUSIC] [Music&Video Channel]
- 2 Select a program

#### Using MUSIC Player

- 1 In the Normal menu, [Data box] | [MUSIC]
- 2 Select music data

#### **Network Services**

#### **Setting Voice Mail Service**

Voice Mail Service is a paid option (monthly fees apply) that requires subscription.

- 1 In the Normal menu, [TEL function] > [Voice mail service]
- 2 [Activate] | [Yes] | enter the ringing time | [OK]

#### Setting Call waiting service

Call waiting service is a paid option (monthly fees apply) that requires subscription.

- 1 In the Normal menu, [TEL function] ▶ [Other network service] ▶ [Call waiting]
- 2 [Activate] | [Yes] | [OK]

#### **Setting Call Forwarding Service**

Call Forwarding Service is a free option (no monthly fees) that requires subscription.

- 1 In the Normal menu, [TEL function] ▶ [Other network service] ▶ [Call forwarding]
- 2 [Activate] > [Yes] > [Yes] > enter a phone number > [Complete] > [Yes] > enter the ringing time > [OK]

#### Osaifu-Keitai

Hold the  $\infty$  mark of the FOMA terminal over the scanning device to use as electronic money or railway tickets, or retrieve ToruCa.

 When the FOMA terminal is stolen or lost, immediately contact your provider of Osaifu-Keitai compatible service for handling methods.

#### Bluetooth function

The Bluetooth word mark and logos are owned by Bluetooth SIG, Inc. and any
use of such marks by NTT DOCOMO, INC. is under license. Other trademarks
and trade names are those of their respective owners.

#### Registering Bluetooth devices on FOMA terminal

- Switch the other party's Bluetooth device to the registration stand-by status in advance.
- 1 In the Normal menu, [Tool] | [Bluetooth] | [List/cnnct/discnct]
  - The device list screen appears when registered device exists. Select [Search] and proceed to step 3.
- 2 [Yes]
- 3 Point the cursor to the Bluetooth device to register > [Submenu] > [Register Devices]
- 4 Enter the Bluetooth passkey

#### Connecting with Bluetooth devices

- 1 In the Normal menu, [Tool] | [Bluetooth] | [List/cnnct/discnct]
- 2 Select a Bluetooth device to connect to

#### **General Notes**

#### Introduction of options and related devices

- Battery Pack SH26
- FOMA AC Adapter 01 for Global use
- FOMA AC Adapter 01/02

#### Main specifications

Size		\$\$ (H) × \$\$ (W) × \$\$ (D) mm (\$\$ at thickest point)
Weight		\$\$ g (with battery pack attached)*
Continuous	FOMA/3G	Voice call: \$\$ min*
talk time		Videophone: \$\$ min*
Continuous stand-by time	FOMA/3G	When mobile: \$\$ hr*
		When mobile: \$\$ hr*
		At rest: \$\$ hr*
Charge time	FOMA AC Adapter 01/02	\$\$ min*
	FOMA DC Adapter 01/02	\$\$ min*

Approximate value

# Specific Absorption Rate (SAR) of Mobile Phones

This model SH-05C mobile phone complies with Japanese technical regulations and international guidelines regarding exposure to radio waves.

This mobile phone was designed in observance of Japanese technical regulations regarding exposure to radio waves (\*1) and limits to exposure to radio waves recommended by a set of equivalent international guidelines. This set of international guidelines was set out by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), which is in collaboration with the World Health Organization (WHO), and the permissible limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health condition.

The technical regulations and international guidelines set out limits for radio waves as the Specific Absorption Rate, or SAR, which is the value of absorbed energy in any 10 grams of tissue over a 6-minute period. The SAR limit for mobile phones is 2.0 W/kg. The highest SAR value for this mobile phone when tested for use at the ear is 1.030 W/kg. There may be slight differences between the SAR levels for each product, but they all satisfy the limit.

The actual SAR of this mobile phone while operating can be well below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum required to reach the network. Therefore in general, the closer you are to a base station, the lower the power output of the device.

This mobile phone can be used in positions other than against your ear. This mobile phone satisfies the international guidelines when used with a carrying case or a wearable accessory approved by NTT DOCOMO, INC. (\*2). In case you are not using the approved accessory, please use a product that does not contain any metals, and one that positions the mobile phone at least 1.5 cm away from your body.

The World Health Organization has stated that present scientific information does not indicate that there are harmful effects attributed to the use of mobile devices. They recommend that if you are worried about your exposure then you can limit your usage or simply use a hands-free kit to keep the mobile device away from the head and body.

Please refer to the WHO website if you would like more detailed information. http://www.who.int/docstore/peh-emf/publications/facts\_press/fact\_english.htm Please refer to the websites listed below if you would like more detailed information regarding SAR. Ministry of Internal Affairs and Communications Website:

http://www.tele.soumu.go.jp/e/sys/ele/index.htm

Association of Radio Industries and Businesses Website:

http://www.arib-emf.org/index02.html (in Japanese only)

NTT DOCOMO, INC. Website:

http://www.nttdocomo.co.jp/english/product/sar/

SHARP Corporation Website:

http://www.sharp.co.jp/products/menu/phone/cellular/sar/index.html (in Japanese only)

- \*1 Technical regulations are defined by the Ministerial Ordinance Related to Radio Law (Article 14-2 of Radio Equipment Regulations).
- \*2 Regarding the method of measuring SAR when using mobile phones in positions other than against the ear, international standards (IEC62209-2) were set in March of 2010. On the other hand, technical regulation is currently being deliberated on by national council (As of \$\$, 2010).

## **European RF Exposure Information**

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg and the highest SAR value for this device when tested at the ear was  $0.998 \text{ W/kg}^*$ .

As SAR is measured utilizing the devices highest transmitting power the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a hands-free device to keep the mobile phone away from the head.

<sup>\*</sup> The tests are carried out in accordance with international guidelines for testing.

# その他

# **C € 0168**

Hereby, Sharp Telecommunications of Europe Ltd, declares that this SH-05C is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

A copy of the original declaration of conformity can be found at the following Internet address: http://www.sharp.co.jp/k-tai/ (in Japanese only)

#### **FCC Notice**

- This device complies with part 15 of the FCC Rules.
   Operation is subject to the following two conditions:
  - (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

#### Information to User

This equipment has been tested and found to comply with the limits of 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 to radio 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:

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

## **FCC RF Exposure Information**

Your handset is a radio transmitter and receiver.

It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The guidelines are based on standards that were developed by independent scientific organisations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.

The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model handset when tested for use at the ear is 0.863 W/kg and when worn on the body, as described in this user guide, is 0.684 W/kg.

Body-worn Operation; This device was tested for typical body-worn operations with the back of the handset kept 1.5 cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5 cm separation distance between the user's body and the back of the handset. The use of beltclips, holsters and similar accessories should not contain metallic components in its assembly.

The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

The FCC has granted an Equipment Authorization for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model handset is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/ea/fccid/ after searching on FCC ID APYHRO00134

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Website at http://www.ctia.org/.

#### Inquiries

#### General inquiries <docomo Information Center>

(Business hours: 9:00 a.m. to 8:00 p.m.)

#### 0120-005-250 (toll free)

\* Service available in: English, Portuguese, Chinese, Spanish, Korean.

W Unavailable from part of IP phones.

(Business hours: 9:00 a.m. to 8:00 p.m. (open all year round))

From DOCOMO mobile phones

(In Japanese only)

#### (No prefix) 151 (toll free)

W Unavailable from land-line phones, etc.

From land-line phones

(In Japanese only)

#### 0120-800-000 (toll free)

- ※ Unavailable from part of IP phones.
- Please confirm the phone number before you dial.

#### Repairs

(Business hours: 24 hours (open all year round))

From DOCOMO mobile phones

(In Japanese only)

#### (No prefix) 113 (toll free)

W Unavailable from land-line phones, etc.

From land-line phones

(In Japanese only)

#### 0120-800-000 (toll free)

W Unavailable from part of IP phones.

- Please confirm the phone number before you dial.
- For Applications or Repairs and After-Sales Service, please contact the above-mentioned information center or the docomo Shop etc. near you on the NTT DOCOMO website or the i-mode site

NTT DOCOMO website: http://www.nttdocomo.co.jp/english/

i-mode site: iMenu ▶ お客様サポート (user support) ▶ ドコモショップ (docomo Shop) (In Japanese only)

# Loss or theft of FOMA terminal or payment of cumulative cost overseas <docomo Information Center>

(available 24 hours a day)

country you stay

From DOCOMO mobile phones

International call access code for the -81-3-6832-6600\* (toll free)

- \* You are charged a call fee to Japan when calling from a land-line phone, etc.
- If you use SH-05C, you should dial the number +81-3-6832-6600 (to enter "+", press the "0" key for at least 1 second).

From land-line phones

<Universal number>

Universal number international prefix -8000120-0151\*

- You might be charged a domestic call fee according to the call rate for the country you stay.
- ※ For international call access codes for major countries and universal number international prefix, refer to DOCOMO International Services website.

#### Failures encountered overseas <Network Support and Operation Center>

(available 24 hours a day)

From DOCOMO mobile phones

International call access code for the country you stay -81-3-6718-1414\* (toll free)

- You are charged a call fee to Japan when calling from a land-line phone, etc.
- If you use SH-05C, you should dial the number +81-3-6718-1414 (to enter "+", press the "0" key for at least 1 second).

From land-line phones

<Universal number>

Universal number international prefix -8005931-8600\*

- You might be charged a domestic call fee according to the call rate for the country you stay.
- country you stay.
   For international call access codes for major countries and universal number international prefix, refer to DOCOMO International Services website.
- If you lose your FOMA terminal or have it stolen, immediately take the steps necessary for suspending the use of the FOMA terminal.
- If the FOMA terminal you purchased is damaged, bring your FOMA terminal to a repair counter specified by DOCOMO after returning to Japan.