| Data type | | Number of applicable entries to be saved/registered | Number of applicable entries to be protected |
|---|---|---|---|
| i-αppli | | 100*5 | – |
| | Mail-type i-αppli | 5 | – |
| Still picture | | 1,000*5 | – |
| | User folder | 20 | – |
| Movie/i-motion | | 100*5 | – |
| | User folder | 20 | – |
| Kisekae Tool | | 50*5 | – |
| | User folder | 20 | – |
| Machi-chara | | 50*5 | – |
| | User folder | 20 | – |
| Chara-den | | 50*5 | – |
| | User folder | 20 | – |
| Melody | | 500*5 | – |
| | User folder | 20 | – |
| PDF data | | 50*5 | – |
| | User folder | 20 | – |
| ToruCa | | 200*5 | – |
| | User folder | 20 | – |
| e-book/e-dictionary/e-comic | | 1,000*5, 6 | – |
| | User folder | 400*8 | – |

*1 Up to 50 entries can be saved in the FOMA card.
*2 Total number of the timers for starting and recording programs.
*3 Save a national holiday besides holidays already saved.
*4 For SMS, up to 20 received and sent messages can be saved in the FOMA card (☞P. 228).
*5 Capacity may decrease depending on the available memory (☞P. 348).
*6 Pre-installed data is included.
*7 Set up to five dictionaries.
*8 Pre-installed folder is included.

# Specific Absorption Rate (SAR)

**This model phone FOMA SH906i meets the MIC's* technical regulation for exposure to radio waves.**

The technical regulation established permitted levels of radio frequency energy, based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The regulation employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit is 2 watts/kilogram (W/kg)** averaged over ten grams of tissue. The limit includes a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The value of the limit is equal to the international guidelines recommended by ICNIRP***.

All phone models should be confirmed to comply with the regulation, before they are available for sale to the public. The highest SAR value for this model phone is 0.457 W/kg. It was taken by the Telecom Engineering Center (TELEC), a Registered Certification Agency on the Radio Law. The test for SAR was conducted in accordance with the MIC testing procedure using standard operating positions with the phone transmitting at its highest permitted power level in all tested frequency bands. While there may be differences between the SAR levels of various phones and at various positions, they all meet the MIC's technical regulation. Although the SAR is determined at the highest certified power level, the actual SAR of the phone during operation can be well below the maximum value.

For further information about SAR, please see the following websites:

World Health Organization (WHO)
http://www.who.int/peh-emf/

ICNIRP
http://www.icnirp.de/

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



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TELEC
http://www.telec.or.jp/ENG/Index_e.htm
NTT DoCoMo
http://www.nttdocomo.co.jp/english/product/
SHARP Corporation
http://www.sharp.co.jp/products/menu/phone/cellular/sar/index.html

* Ministry of Internal Affairs and Communications

** The technical regulation is provided in Article 14-2 of the Ministry Ordinance Regulating Radio Equipment.

***International Commission on Non-Ionizing Radiation Protection

**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 0.813 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.

* The tests are carried out in accordance with international guidelines for testing.

**Declaration of Conformity**

CE 0168

**Hereby, Sharp Telecommunications of Europe Ltd, declares that this FOMA SH906i 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/**

**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.

**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 0.615 W/kg and when worn on the body, as described in this user guide, is 0.442 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/fccid after searching on FCC ID APYHRO00066.
Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Website at http://www.phonefacts.net.

## Export Control Regulations

**The Japan Export Control Regulations ("Foreign Exchange and International Trade Law" and its related laws) will be applied to this product and its accessories under certain conditions. The Export Administration Regulations are also applied. To export or reexport this terminal and its accessories, conduct all legally required procedures at your own risk and expense. For details on the procedures, contact the Ministry of Economy, Trade and Industry or the US Department of Commerce.**