

Specific Absorption Rate (SAR) for This Product (for Japan)

This mobile phone 40250 meets the Japanese technical regulations* and international guidelines for exposure to radio waves.

The Japanese technical regulations for exposure to radio frequency energy established permitted levels of radio frequency energy, based on standards 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 value given in international guidelines recommended by ICNIRP**, which is in collaboration with the World Health Organization (WHO)

The highest SAR value for this mobile phone is 0.001 W/kg when tested for use at the ear, and 0.001 W/kg*** when worn on the body in the below manner****

While there may be differences between the SAR levels of various phones and at various positions, all phones meet the Japanese technical regulations.

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.

Use at positions other than at the ear****

This mobile phone may be used at positions other than at the ear. By using an accessory such as a belt clip holster that maintains a 1.5 cm separation with no metal (parts) between the body and the mobile phone, this mobile phone will comply with international guidelines for radio wave protection.

- * The technical regulation is provided in Article 14-2 of the Ministry Ordinance Regulating Radio Equipment.
- ** International Commission on Non-Ionizing Radiation Protection
- *** The value is under simultaneous transmission use conditions.

The World Health Organization has announced that "A large number of studies have been performed over the last two decades to assess whether mobile phones pose a potential health risk. To date, no adverse health effects have been established as being caused by mobile phone use."

For more information about SAR, see the following websites:

- Ministry of Internal Affairs and Communications (MIC)
<http://www.tele.soumu.go.jp/e/sys/ele/body/index.htm>
- Association of Radio Industries and Businesses (ARIB)
<http://www.arib-emf.org/index02.html> (Japanese)

This mobile phone 402SO is confirmed to comply with guidelines relating to effects of radio wave exposure as set forth by the Council of Europe (CE) and the Federal Communications Commission (FCC). Refer to the following.

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 organization 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 as reported to the FCC when tested for use at the ear is ●.●● W/kg, and when worn on the body in a holder or carry case, is ●.●● W/kg.

Body-worn Operation; This device was tested for typical body-worn operations with 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 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/> after searching on FCC ID PY7-PM0794.

Additional information on Specific Absorption Rates (SAR) can be found on the FCC website at <http://transition.fcc.gov/oet/rfsafety/>.

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 and body.

World Health Organization

<http://www.who.int/emf>

List of Specific Absorption Rates (SAR) for radio waves by smartphone / 3G model

<http://www.softbank.jp/mobile/support/sar/> (Japanese)

Declaration of Conformity for 402SO

We, **Sony Mobile Communications AB** of

Nya Vattentorget

SE-221 88 Lund, Sweden

declare under our sole responsibility that our product

Sony type PM-0794-BV

and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards

EN 301 489-3:V1.6.1, EN 301 489-7:V1.3.1, EN 301 489-17:V2.2.1, EN 301 489-24:V1.5.1, EN 300 328:V1.8.1, EN 300 440-2:V1.4.1, EN 301 511:V9.0.2, EN 301 893:V1.7.1, EN 301 908-1:V6.2.1, EN 301 908-2:V6.2.1, EN 301 908-13:V6.2.1, EN 302 291-2:V1.1.1, EN 62209-1:2006, EN 62209-2:2010 and EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

following the provisions of, Radio Equipment and Telecommunication Terminal Equipment directive **1999/5/EC**.

Lund, December 2014

CE 0682 



Signature

Pär Thuresson,

Quality Officer, SVP, Quality & Customer Services

われわれはR & TTE指令の要求事項を満たしています (**1999/5/EC**)

We fulfill the requirements of the R&TTE Directive (1999/5/EC)