

CN70 Mobile Computer RF Exposure Information

Models: 1000CP01, 1000CP01C-H1, 1000CP01F8, 1000CP01F9, 1000CP01S, 1000CP01U, 1000CP01U-H1

Radio Frequency (RF) Radiation Exposure - Specific Absorption Rate (SAR) Information



Warning: This equipment complies with International Commission on Non-Ionizing Radiation Protection (ICNIRP), IEEE C95.1, Federal Communications Commission Office of Engineering and Technology (OET) Bulletin 65, Canada RSS-102, and CENELEC limits for exposure to radio frequency (RF) radiation.

Use of antennas and accessories not authorized may void the compliance of this product and may result in RF exposure beyond the limits established for this equipment.

For Users Within North and South America

The maximum IEEE C95.1 allowed SAR value is 1.6 W/kg over 1 g of tissue.

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model 1000CP01:

Radio Technology	W/kg	Comment
802.11abgn	1.430 0.518	At the ear For body-worn operation
Bluetooth	N/A	Negligible due to very low output power

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model 1000CP01C-H1:

Radio Technology	W/kg	Comment
CDMA	0.482 1.100	At the ear For body-worn operation
802.11abgn	0.093 0.379	At the ear For body-worn operation
Bluetooth	N/A	Negligible due to very low output power

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model 1000CP01F9:

Radio Technology	W/kg	Comment
RFID	0.374 0.615	At the ear For body-worn operation
802.11abgn	0.162 0.553	At the ear For body-worn operation
Bluetooth	N/A	Negligible due to very low output power

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model 1000CP01S:

Radio Technology	W/kg	Comment
FlexNet	0.980 0.883	At the ear For body-worn operation
802.11abgn	0.058 0.369	At the ear For body-worn operation
Bluetooth	N/A	Negligible due to very low output power

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model 1000CP01U-H1:

Radio Technology	W/kg	Comment
UMTS/HSPA/EDGE/GPRS	0.642 0.458	At the ear For body-worn operation
802.11abgn	0.093 0.379	At the ear For body-worn operation
Bluetooth	N/A	Negligible due to very low output power

For Users Outside North and South America

The maximum ICNIRP/CENELEC allowed SAR value is 2.0 W/kg over 10 g of tissue.

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model 1000CP01:

Radio Technology	W/kg	Comment
802.11abgn	0.465 0.213	At the ear For body-worn operation
Bluetooth	N/A	Negligible due to very low output power

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model 1000CP01F8:

Radio Technology	W/kg	Comment
RFID	0.281 0.434	At the ear For body-worn operation
802.11abgn	0.082 0.273	At the ear For body-worn operation
Bluetooth	N/A	Negligible due to very low output power

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model 1000CP01S:

Radio Technology	W/kg	Comment
FlexNet	0.253 0.638	At the ear For body-worn operation
802.11abgn	0.022 0.146	At the ear For body-worn operation
Bluetooth	N/A	Negligible due to very low output power

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model 1000CP01U:

Radio Technology	W/kg	Comment
UMTS/HSPA/EDGE/GPRS	0.295 0.413	At the ear For body-worn operation
802.11abgn	0.465 0.213	At the ear For body-worn operation
Bluetooth	N/A	Negligible due to very low output power



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