

# CK70 Mobile Computer RF Exposure Information

Models: 1001CP01C-H1, 1001CP01F8, 1001CP01F9, 1001CP01S, 1001CP01U, 1001CP01U-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 1001CP01C-H1:

Radio Technology	W/kg	Comment
CDMA	0.395	At the ear
	0.972	For body-worn operation
802.11abgn	0.094	At the ear
	0.470	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 1001CP01F9:

Radio Technology	W/kg	Comment
RFID	0.545	At the ear
	0.395	For body-worn operation
802.11abgn	0.086	At the ear
	0.339	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 1001CP01S:

Radio Technology	W/kg	Comment
FlexNet	0.596	At the ear
	1.000	For body-worn operation
802.11abgn	0.140	At the ear
	0.504	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 1001CP01U-H1:

Radio Technology	W/kg	Comment
UMTS/HSPA/EDGE/GPRS	0.601	At the ear
	0.765	For body-worn operation
802.11abgn	0.094	At the ear
	0.470	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 1001CP01F8:

Radio Technology	W/kg	Comment
RFID	0.631	At the ear
	0.546	For body-worn operation
802.11abgn	0.045	At the ear
	0.156	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 1001CP01S:

Radio Technology	W/kg	Comment
FlexNet	0.322 0.705	At the ear For body-worn operation
802.11abgn	0.068 0.200	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 1001CP01U:

Radio Technology	W/kg	Comment
UMTS/HSPA/EDGE/GPRS	0.362 0.308	At the ear For body-worn operation
802.11abgn	0.422 0.348	At the ear For body-worn operation
Bluetooth	N/A	Negligible due to very low output power



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