

CN70e Mobile Computer RF Exposure Information

Models: 1000CP02, 1000CP02C-H1, 1000CP02F8, 1000CP02F9, 1000CP02S, 1000CP02U, 1000CP02U-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 1000CP02:

Radio Technology	W/kg	Comment
802.11abgn	1.470 0.449	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 1000CP02C-H1:

Radio Technology	W/kg	Comment
CDMA	0.561 1.200	At the ear For body-worn operation
802.11abgn	0.111 0.372	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 1000CP02F9:

Radio Technology	W/kg	Comment
RFID	0.535 0.457	At the ear For body-worn operation
802.11abgn	0.106 0.440	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 1000CP02S:

Radio Technology	W/kg	Comment
FlexNet	0.483 1.090	At the ear For body-worn operation
802.11abgn	0.059 0.417	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 1000CP02U-H1:

Radio Technology	W/kg	Comment
UMTS/HSPA/EDGE/GPRS	0.536 0.582	At the ear For body-worn operation
802.11abgn	0.111 0.372	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 1000CP02:

Radio Technology	W/kg	Comment
802.11abgn	0.459 0.186	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 1000CP02F8:

Radio Technology	W/kg	Comment
RFID	0.322	At the ear For body-worn operation
	0.462	
802.11abgn	0.054	At the ear For body-worn operation
	0.214	
Bluetooth	N/A	Negligible due to very low output power

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model 1000CP02S:

Radio Technology	W/kg	Comment
FlexNet	0.313	At the ear For body-worn operation
	0.714	
802.11abgn	0.022	At the ear For body-worn operation
	0.157	
Bluetooth	N/A	Negligible due to very low output power

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model 1000CP02U:

Radio Technology	W/kg	Comment
UMTS/HSPA/EDGE/GPRS	0.302	At the ear For body-worn operation
	0.440	
802.11abgn	0.459	At the ear For body-worn operation
	0.186	
Bluetooth	N/A	Negligible due to very low output power



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P/N 933-256-003, Revision C