

CN3 Mobile Computer RF Exposure Information

Models: CN3A, CN3B, CN3E, CN3F

EMC and RF Information for North and South America

This product has been tested and meets the FCC RF exposure guidelines when used with the Intermec accessories supplied or designated for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. For residents of Canada and the United States and other countries/regions that have adopted the SAR limit recommended by the Federal Communications Commission Office of Engineering and Technology (OET) Bulletin 65C and Industry Canada RF exposure standard RSS-102, the maximum 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 CN3A and CN3B:

Radio Technology	W/kg	Comment
GSM/GPRS	0.528	At the ear
	0.543	For body-worn operation
802.11g	0.036	At the ear
	0.087	For body-worn operation
	1.031	For head-worn operation
Bluetooth	N/A	Negligible due to very low output power

Radio Frequency (RF) Exposure - Specific Absorption Rate (SAR) Test Results for Model CN3E and CN3F:

Radio Technology	W/kg	Comment
CDMA	1.460	At the ear
	1.094	For body-worn operation
GSM/GPRS	0.393	At the ear
	0.547	For body-worn operation
802.11g	0.651	At the ear
	0.065	For body-worn operation
Bluetooth	N/A	Negligible due to very low output power

EMC and RF Information for all Other Regions

This product meets the EN 50360, EN 62209-1, and EN 62209-2 RF exposure guidelines when used with the Intermec accessories supplied or designated for this product. Use of other accessories may not ensure compliance with these RF exposure guidelines. For residents of the European Union and other countries/regions that have adopted the International Commission on Non-Ionizing Radiation Protection (ICNIRP) SAR limit, the maximum 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 CN3A and CN3B:

Radio Technology	W/kg	Comment
GSM/GPRS	0.288	At the ear
	0.454	For body-worn operation
802.11g	0.508	At the ear
	0.050	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 CN3E and CN3F:

Radio Technology	W/kg	Comment
GSM/GPRS	0.189	At the ear
	0.187	For body-worn operation
802.11g	0.349	At the ear
	0.049	For body-worn operation
Bluetooth	N/A	Negligible due to very low output power



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P/N 933-270-001, Revision A