



| Watts per square meter | milliWatts per square meter | microWatts per square meter | Watts per square centimeter | milliWatts per square centimeter | microWatts per square centimeter |
|------------------------------|-------------------------------|-----------------------------------|------------------------------------|----------------------------------|----------------------------------|
| 0.000,000,1 W/m ² | 0.000,1 mW/m ² | 0.1 μW/m ² | 0.000,000,000,01 W/cm ² | 0.000,000,01 mW/cm ² | 0.000,01 μW/cm ² |
| 0.000,001 W/m ² | 0.001 mW/m ² | 1 μW/m ² | 0.000,000,000,1 W/cm ² | 0.000,000,1 mW/cm ² | 0.000,1 μW/cm ² |
| 0.000,01 W/m ² | 0.01 mW/m ² | 10 μW/m ² | 0.000,000,001 W/cm ² | 0.000,001 mW/cm ² | 0.001 μW/cm ² |
| 0.000,1 W/m ² | 0.1 mW/m ² | 100 μW/m ² | 0.000,000,01 W/cm ² | 0.000,01 mW/cm ² | 0.01 μW/cm ² |
| 0.001 W/m ² | 1 mW/m ² | 1,000 μW/m ² | 0.000,000,1 W/cm ² | 0.000,1 mW/cm ² | 0.1 μW/cm ² |
| 0.01 W/m ² | 10 mW/m ² | 10,000 μW/m ² | 0.000,001 W/cm ² | 0.001 mW/cm ² | 1 μW/cm ² |
| 0.1 W/m ² | 100 mW/m ² | 100,000 μW/m ² | 0.000,01 W/cm ² | 0.01 mW/cm ² | 10 μW/cm ² |
| 1 W/m ² | 1,000 mW/m ² | 1,000,000 μW/m ² | 0.000,1 W/cm ² | 0.1 mW/cm ² | 100 μW/cm ² |
| 10 W/m ² | 10,000 mW/m ² | 10,000,000 μW/m ² | 0.001 W/cm ² | 1 mW/cm ² | 1,000 μW/cm ² |
| 100 W/m ² | 100,000 mW/m ² | 100,000,000 μW/m ² | 0.01 W/cm ² | 10 mW/cm ² | 10,000 μW/cm ² |
| 1,000 W/m ² | 1,000,000 mW/m ² | 1,000,000,000 μW/m ² | 0.1 W/cm ² | 100 mW/cm ² | 100,000 μW/cm ² |
| 10,000 W/m ² | 10,000,000 mW/m ² | 10,000,000,000 μW/m ² | 1 W/cm ² | 1,000 mW/cm ² | 1,000,000 μW/cm ² |
| 100,000 W/m ² | 100,000,000 mW/m ² | 100,000,000,000 μW/m ² | 10 W/cm ² | 10,000 mW/cm ² | 10,000,000 μW/cm ² |

| Conversion Chart μW/m ² - μW/cm ² | |
|---|----------------------------------|
| microWatts per square meter | microWatts per square centimeter |
| 0.1 μW/m ² | 0.000,01 μW/cm ² |
| 1 μW/m ² | 0.000,1 μW/cm ² |
| 10 μW/m ² | 0.001 μW/cm ² |
| 100 μW/m ² | 0.01 μW/cm ² |
| 1,000 μW/m ² | 0.1 μW/cm ² |
| 10,000 μW/m ² | 1 μW/cm ² |
| 100,000 μW/m ² | 10 μW/cm ² |
| 1,000,000 μW/m ² | 100 μW/cm ² |
| 10,000,000 μW/m ² | 1,000 μW/cm ² |
| 100,000,000 μW/m ² | 10,000 μW/cm ² |
| 1,000,000,000 μW/m ² | 100,000 μW/cm ² |
| 10,000,000,000 μW/m ² | 1,000,000 μW/cm ² |
| 100,000,000,000 μW/m ² | 10,000,000 μW/cm ² |

| Conversion between units: Tesla to Gauss | |
|--|----------|
| 1 T | 10.000 G |
| 100mT | 1.000 G |
| 10mT | 100 G |
| 1mT | 10 G |
| 100 μT | 1 G |
| 10 μT | 100 mG |
| 1 μT | 10 mG |
| 100 nT | 1 mG |
| 10 nT | 100 μG |
| 1 nT | 10 μG |