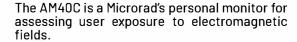


AM40C RF WARNING PERSONAL MONITOR





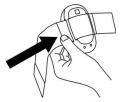
The instrument is intended to alert the user in case of exposure to high fields; therefore its use involves keeping it always close to the body.

Thanks to three sensors along the Cartesian axes X, Y, Z, AM40C guarantees an accurate evaluation of the field not dependent on its direction.

- Bandwidth 80 MHz 6 GHz
- Acoustic and optical alarms
- Reference level selectable among lcnirp98 Pop, Icnirp98 Occ, 2013-35-UE, Manual
- Isotropic E field sensor
- Adjustable alarm and warning thresholds
- 200 hours of autonomy

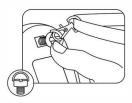


The use of the personal monitor requires that it is always kept close to the user's body. For this purpose, the device is equipped with three possible fixing systems:





A belt can be slid into the rear slot of the monitor.





By inserting the threaded pin equipped with a loop suitable for screwing into the back, the device can be fastened to the user's neck.





By inserting the elastic band, the monitor can be fixed to the operator's arm.



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TECHNICAL SPECIFICATIONS

80 MHz – 6 GHz
Electric field
1 sec
+/- 0,5 dB (20% - 200%)
+/- 1 dB from 80 MHz to 3 GHz
+/- 3 dB from 3 to 6 GHz
+/- 2 dB @ 1 GHz
> 5 kV/m
7 LED with percentage indication of
10/15/25/50/100/150/200 % exposure, acoustic if
threshold values are exceeded
Single button with two-color blue/red LED indication
Two-color green/yellow LED
USB
MicroLink
Regulatory limits, 2 alarm threshold levels, frequency correction factor
3 years
LiPo rechargeable
1.5 hours
200 hours
-5 °C to +45 °C
5 to 95%, non-condensing
107 x 60 x 53 mm
90 g
IP54
Italia

Information subject to change without prior notice





