

Question #2: Please provide OEM installation instruction for each of antennas. Please make sure to provide the required antenna location when this device is used in the notebook computer.

[Answer]

All the antennas tested for WMG2400 will not be used in the notebook computer or laptop but the antennas will be installed in the desktop computer with PCI extended adapter. (Please see the figures). The notebook computer manufacturers have their own antennas to fit their design. If we ship WMG2400 to the notebook computer manufacturer, we will apply another FCC test with another antenna. For PIFA antenna, it has 20cm cable length, it will be installed inside wireless router only. (in a dedicated host, not in portable device or notebook computer)

Except PIFA antenna, the other five antennas will be installed in PCI extended card and wireless router. (or wireless access point. Please see the figures)







Question #3: By looking at the PIFA Antenna /C068-510273 – A showed in the external photos, the antenna cable length is not long enough to provide 20cm separation distance when this type of antenna is installed in the notebook computer. If this is the case, then when mini-PCI module is using with PIFA antenna, the RF exposure condition will become portable module approval. Portable module approval can only be granted in a dedicated host.

[Answer]

We guarantee that we will not install this PIFA antenna with 20cm cable length in the notebook computer. We only install this PIFA antenna with 20cm cable length inside access point, not portable device. If we want to install PIFA antenna in other dedicated host device or lengthen the cable length, we will apply another FCC test again.