

Request for Modular Approval FCC ID: RAD312

Item	Requirements	EUT
1	Have its own RF shielding	Yes. But this 3G module is designed for the specific host only. The host manufacturer is: TCT Mobile Limited Host Brand name is: ALCATEL; Host model number is: One Touch T70. Host FCC ID: RAD310
2	Have buffered modulation/data inputs (if such inputs are provided)	All inputs to the modules are buffered through logic and microprocessor inputs(Quaalcomm RTR6285).
3	Have its own power supply regulation	Module has no own power supply. It must be connected with host while working. The host PMU is TPS659102A1RSLR
4	Meet the antenna requirements of section 15.203	The device contains a PIFA antenna, and the maximum antenna gain is 0.3dBi for GSM/UMTS850, and GSM/UMTS1900 is 1.2dBi.
5	Demonstrate compliance in a stand-alone configuration	Device is tested in a specific host as indicated in item 1.
6	The licensed module must have a FCC ID label on the module itself. That FCC ID label must be visible through a window on the final device or it must be visible when an access panel, door or cover is easily removed. If not, a second label must be placed on the outside of the final device.	FCC ID label format will be included in the filling. Host ID label will be displayed on the host system. Host FCC ID: RAD310; 3G Module FCC ID: RAD312"
7	The module must comply with all	Please refer to "User Manual" Exhibit

	specific rules applicable to the transmitter. The grantee must provide comprehensive instructions to explain compliance requirements.	
8	The module must comply with RF exposure requirements. See FCC Rules. Spread Spectrum transmitters must comply with RF exposure limits in 15.247.	This module is designed for specific host. Please refer to SAR report exhibit.

Thank you for your attention to this matter.

Yours Sincerely,

Zhi Zhou Gong

Zhizhou Gong
Project Manager
