

Askey Computer Corporation 10F, No. 119, Jiankang Rd., Zhonghe Dist., New Taipei City, Taiwan (R.O.C.)

## **Declaration of the Modular Approval**

Applicant / Grantee	Askey Computer Corp
FCC ID:	H8NCDD6020
Model:	5-104348-192

## The single module transmitter has been evaluated then tested meeting the requirements under Part 15C Section 2.12 as below:

N	lodular approval requirement	EUT Condition	Comply
(a)	The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.	This modular do have its own RF shielding.	Yes
(b)	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or over- modulation.	The EUT has buffered data inputs, It is integrated in chip 5-104348-192.	Yes
(c)	The modular transmitter must have its own power supply regulation.	The module has its own power supply regulation, all power lines derived from the host device are regulated before energizing other circuits internal to the 5-104348-192.	Yes
	The modular transmitter must comply with the antenna and transmission system requirements of Sections 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable). The "professional installation" provision of Section 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.	The modular transmitter complies with the antenna requirements	Yes
(e)	The modular transmitter must be tested in a stand-alone configuration, <i>i.e.</i> , the module must not be inside another device during testing	The modular transmitter is tested in a stand-alone configuration	Yes



for compliance with part 15 requirements. Unless		
the transmitter module will be battery powered, it		
must comply with the AC line conducted		
requirements found in Section 15.207. AC or DC		
power lines and data input/output lines connected		
to the module must not contain ferrites, unless		
they will be marketed with the module (see		
Section 15.27(a)). The length of these lines shall		
be the length typical of actual use or, if that		
length is unknown, at least 10 centimeters to		
insure that there is no coupling between the case		
of the module and supporting equipment. Any		
accessories, peripherals, or support equipment		
connected to the module during testing shall be		
unmodified and commercially available (see		
Section 15.31(i)) must not be inside another		
device during testing.		
(f) The modular transmitter must be	The modular transmitter is permanently	Yes
equipped with either a permanently affixed	labeled with its own FCC ID number	
label or must be capable of electronically displaying its FCC identification number.		
(g) The modular transmitter must comply	Please refer to the user manual	Yes
with any specific rules or operating	instructions.	103
requirements that ordinarily apply to a complete	list detoils.	
transmitter and the manufacturer must provide		
adequate instructions along with the module to		
explain any such requirements. A copy of these		
instructions must be included in the application		
for equipment authorization requirements, which		
are based on the intended use/configurations.		
(h) The modular transmitter must comply	The modular transmitter complies with	Yes
with any applicable RF exposure requirements in	applicable RF exposure requirements.	
its final configuration.		

<u>John Chion</u> By: John Chiou Title: Director Company: Askey Computer Corp e-mail: jchiou@askey.com.tw