



**Government of India**  
**Ministry of Communications**  
**Department of Telecommunications**  
**WPC Wing**  
**Sanchar Bhawan, New Delhi-110001.**

**[Generation of Equipment Type Approval (ETA) through self-declaration issued under O.M. No. ETA-WPC /Policy/2018-19 dated 26 February, 2019].**

Registration No:       ETA-SD-20201208786

Date:   20-04-2021

I). Details of Applicant and Parameters of Equipment:

1.	Name & Address of the first Applicant. (Indian Manufacturer/ Authorised Indian representative for foreign manufacturer)	PRANAY COMPUTER SYSTEMS AND SERVICES, Ground Floor, Unit Number 19, Building Number 6, Shri Sai Industrial Premises Co-op Society, Sion,Chunabhatti,Mumbai, Mumbai City,MAHARASHTRA,400022
2.	Equipment category	RFID Reader
3.	Make	Third Millenium Systems Ltd. 18/19 Torfaen Business Centre, Panteg Way, New Inn Pontypool NP4 0LS UK
4.	Model	RX1K90B
5.	Frequency range(s) of Equipment	1.     13.56-13.56 MHz  2.     125-125 KHz  3.     2402-2480 MHz
6.	Max output power/Field strength/PSD	1.     Magnetic Field Strength       -3.90 at 10m (dB&microA/m).  2.     Magnetic Field Strength       -13.3 at 10m (dB&microA/m).  3.     E.I.R.P. (dBm).                 -2.60



7.	Applicable Gazette Notification(s)	1. 884 (E) Dated 04-11-2010	
		2. 90 (E) Dated 10-02-2009	
		3. 45 (E) Dated 28-01-2005	
8.	RF Test Report details:-		
	Name&Address /Country of accredited laboratory issuing the RF test report	Accreditation Certificate Reference/Number	Test Report No. and Date
	Element Materials Technology Warwick Ltd & Element Skelmersdale Unit 1 Pendle Place Skelmersdale West Lancashire WN8 9PN UK	UKAS TESTING 0026	TRA-047608-47-04B & 16-04-2020
	Element Materials Technology Warwick Ltd & Element Skelmersdale Unit 1 Pendle Place Skelmersdale West Lancashire WN8 9PN UK	UKAS TESTING 0026	TRA-047608-47-05B & 03-04-2020
	Element Materials Technology Warwick Ltd & Element Skelmersdale Unit 1 Pendle Place Skelmersdale West Lancashire WN8 9PN UK	UKAS TESTING 0026	TRA-047608-47-06B & 03-04-2020

## II. Terms and Conditions

- (i). This certificate will not be valid in case any change in the above parameters and not conforming to the Gazette Notification mentioned in sl.no 7 above.
- (ii). Use of such equipment has been exempted from licensing requirement vide Gazette Notification mentioned in sl. no. 7, on Non-interference, Non-protection and sharing (non-exclusive) basis.
- (iii). Use of such equipment in case not conforming to above notification will require a specific wireless operating license, as applicable from this Ministry.
- (iv). Field units of WPC Wing reserve the right for sample check/audit carried out for the purpose of RF analysis/spectrum monitoring in view to avoid interference to other wireless users and ensure compliance of technical parameters mentioned in sl no. 5,6&7.
- (v). This certificate is valid only for equipment which are exempted from import licensing requirements as per the Import Policy of DGFT and no separate import license is required from WPC Wing.
- (vi). The applicant is liable for prosecution under Indian Law in case of any wrong declaration/ submission of ingenuine RF test report(s) for issue of ETA through Self-Declaration.

### Note:

1. Once ETA through self-declaration is generated for a model, subsequently it may be utilized by other person(s) for import/usage purpose in India.
2. The importers of above model shall comply with other import related requirements, if any, with Customs.

**This is Self-generated certificate. Hence, no signature is required. It may be downloaded/verified from the website <https://saralsanchar.gov.in>.**

