

IMPACT RESISTANCE TEST REPORT

Doc. No. KL/LAB/IKT1104

Rev. No. 00

Product / EUT Details

Product Name	RADO
Product ID	2735
Test Location	K-LITE Testing Laboratory
Report Date	21/05/21
Reference Sl. No.	RADO/105/IKT1104

(IK TEST) - Conforming to IEC 60598-1

Test Equipment	IK PENDULUM HAMMER / BALL DROP TEST(Refer figure below)	
Test Procedure	IK08	
Impact Energy (J)	5J	
Test Date	21/05/21	
No of Impact	3	
Drop Height	300mm	

Requirement	Results	Remarks
EUT should not have any risual damage and shall work normal condition after the mpact test.	 No visible damage was observed on the EUT after completion of the mechanical impact test. EUT was working in normal condition after the impact test. Therefore the EUT met the requirement of IK. 	Р



^{1.} This report refers only to the particular item(s) submitted for testing. The results reported in this report are valid at the time of, and under the stipulated conditions of measurement 2. This report shall not be reproduced, except in full, unless written permission for the publication of an apporved abstract has been obtained from the Director, K-LITE, Chennai-600058

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IMPACT RESISTANCE TEST REPORT

Doc. No. KL/LAB/IKT1206

Rev. No. 00

Product / EUT Details

Product Name	RADO
Product ID	2777
Test Location	K-LITE Testing Laboratory
Report Date	20/05/21
Reference SI. No.	RADO/207/IKT1206

(IK TEST) - Conforming to IEC 60598-1

Test Equipment	IK PENDULUM HAMMER / BALL DROP TEST(Refer figure below)
Test Procedure	IK08
Impact Energy (J)	5J
Test Date	20/05/21
No of Impact	3
Drop Height	300mm

Requirement	Results	Remarks	
EUT should not have any visual damage and shall work in normal condition after the impact test.	 No visible damage was observed on the EUT after completion of the mechanical impact test. EUT was working in normal condition after the impact test. Therefore the EUT met the requirement of IK. 	Р	
P→ Passed (Meets requirement); F→ Failed (Does not meet requirement); NA→ Limits of Performance Not Applicable.			



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