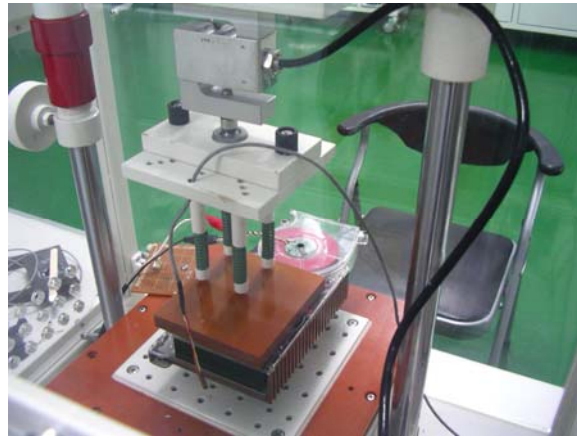


Long Win Science & Technology Co., Ltd.

Test Apparatus : LW 9091



Fourier Law $Q_{out} = K_m A \cdot \frac{T_l - T_u}{\Delta X}$

Input Power $Q_{in} = Volt. \times Amp.$

Thermal Resistance $R = \frac{T_c - T_d}{Q_{in}}$

Test Result :

ATI VGA card thermal module

Grease:ST-350 Pressure: 20 Psi Die size: 25.4 x 25.4 mm Fan: DC 12V input

Qin	Qout	Ta	Tc	Rin	Rout	
W	W	° C	° C	° C/W	° C/W	
102.40	86.75	35.27	71.77	0.356	0.421	
117.85	99.47	35.25	77.29	0.357	0.423	

Inspector : Eric Feng

Test Date : 2006-02-18

No.7, Shih 2nd Road, Youth Ind. Park, Yangmei, Taoyuan County, 326 Taiwan

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