



## **DECLARATION OF CONFORMITY**

**This is to confirm that the:  
G300 Product Code 2930**

**Manufactured by:**

**Le Maitre Limited  
Fourth Drove,  
Fengate  
Peterborough  
Cambs. PE1 5UR  
England**

**Tel: 0208 646 2222**

**Conforms with the protection requirements of the Council Directive 89/336/EEC,  
relating to Electromagnetic Compatibility, by the application of the following Standards**

**EN 50 081-1: 1992 Generic Emission Standard**

**EN 50 082-1: 1992 Generic Immunity Standard**

**Signed:** 

**Date: 1<sup>st</sup> January 2021**

**Position: Company Director**

**On Behalf of: Le Maitre Limited**

## **NOTES RELATING TO IMMUNITY AND CONTINUITY OF PERFORMANCE:**

**This part of compliance requires a performance criteria level related to continuous or transient form of disturbance.**

### **CONTINUOUS DISTURBANCE -**

**Criterion A: The apparatus should continue to operate as intended. No degradation of performance is allowed below a performance level specified by the manufacturer.**

### **TRANSIENT DISTURBANCE -**

**Criterion B: The apparatus should continue to operate as intended after the test. During the test, degradation of performance is, however allowed. No degradation of performance is allowed below a performance level specified by the manufacturer.**

**Please note that the classification of the disturbance environment has been selected as Class 2, which is deemed to be typical of the environmental usage of Le Maitre product.**

### **Continuous disturbance in Radiated Electromagnetic fields: -**

**Although user acceptable performance will normally be maintained, certain circumstances may arise which cannot be satisfactorily reproduced in a test environment, where performance degradation may occur. Should this be the case, then the offending 'fields source' should be established and the device repositioned or the 'source' removed or reduced in strength.**

### **Transient Electromagnetic disturbance**

**At the time of such disturbances, a recoverable performance degradation may occur. Should the level of disturbance be above that which would be associated with the normal operating environment, it is possible that a degradation or loss of performance will ensue.**

**Le Maitre products do not have a history of immunity related problems either in mobile or fixed installations.**