



## EC DECLARATION OF CONFORMITY (Rev.0)

### 1. Manufacturer Details

**Name:** Rehan Electronics Ltd.  
**Address:** Aughrim Road,,  
Carnew,  
Co. Wicklow,  
Ireland.  
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### 2. EU Directives

Electromagnetic Compatibility (EMC) as part of Medical Devices Directive  
Electromagnetic Compatibility (EMC) Directive 2014/30/EU  
Low Voltage Directive 2014/35/EU

### 3. Product Covered by this Declaration

This declaration of conformity is issued under the sole responsibility of the manufacturer named above that the following described equipment is in conformity and the basis for this conformity is described in Point 4 below.

**Device Group:** Electronic Handheld Magnifier

**Model/Type:** Looky 10

### 4. Basis for Conformity

*4.1 The product identified above fulfills the requirements of EMC as part of the Medical Devices Directive. The product is tested and verified in accordance with the following harmonised standard:*

**EN 60601-1-2:2015** Medical electrical equipment -- Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic disturbances - Requirements and tests

*4.2 The product identified above fulfills the requirements of the EMC Directive. The product is tested and verified in accordance with the following harmonised standards:*

**EN 55032:2015** Electromagnetic compatibility of multimedia equipment - Emission requirements

**EN 61000-3-2:2014** Electromagnetic compatibility (EMC) – Part 3-2:Limits – Limits for harmonic current emissions (equipment input current  $\leq 16A$  per phase).

**EN 61000-3-3:2013** Electromagnetic Compatibility – Limitations of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16A$  per phase and not subject to conditional connection

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**EN 55024:2010**  
**+A1:2015**

Information technology equipment - Immunity characteristics - Limits and methods of measurement

**4.3** *The product identified above fulfills the requirements of the LVD. The product is tested and verified in accordance with the following harmonised standard:*

**EN 60950-1:2006**  
**+A11:2009**  
**+A1:2010**  
**+A12:2012**  
**+A2:2013**

Information Technology Equipment – Safety – Part 1: General Requirements



**Signed by:**

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**Seamus Doyle (Director)**  
**Date: 28/02/18**