



EC DECLARATION OF CONFORMITY



Name: Zytronic Displays Limited

Address: Whiteley Road, Blaydon on Tyne, Tyne and Wear NE21 5NJ, United Kingdom

Declare under sole responsibility that the product

Product Name: Zytronic ZXY500 Controller (USB)
 Product Type / Model: Multitouch Projected Capacitive Touchscreen (MPCT™) ZXY500-U-OFF-128-A (RoHS Compliant)
 Batch / Serial Number: EMC Test unit
 Item Number (s): One
 Year in which CE mark was affixed: 2018

To which this declaration relates is in conformity with the following standards:

EN55032	2015	Emissions Standard for Multimedia Equipment
EN55032, Class B	2015	Emissions Standard for Multimedia Equipment
EN55024	2010	Immunity Standard for Information Technology Equipment,
EN61000-4-2	2009	ESD Requirements
EN61000-4-3	2006 + A1 + A2	Radiated Susceptibility
EN61000-4-4	2004	Electrical Fast Transient Burst Requirement
EN61000-4-5	2006	Surges Requirements
EN61000-4-6	2009	Conducted Susceptibility
EN61000-4-8	2010	Magnetic Field Immunity
EN61000-4-11	2004	Voltage Dips and Interruptions

Following the provisions of EU EMC Directive 2014/30/EU

Blaydon on Tyne, Tyne and Wear , U K

Dr. Andrew Morrison

(Place of Issue)

(Name of Authorised Person)

12 July 2018

A Morrison

(Date of Issue)

(Signature of Authorised Person)

TEST REPORT NO: ETS/Y2690/EN

ISSUE DATE: 17 JULY 2018

This is a sample Declaration of Conformity for the EMC Directive. Other Directives may apply to the product. It is the responsibility of the manufacturer and importer to ensure products placed on the market comply with all applicable Directives.