

Declaration of Conformity



We, Promethean Limited, declare under our sole responsibility that the following products:

Brand: Promethean
Product Name: ActivPanel
Sales Part Number: AP4-70 & AP4-80
Model Number: AP4-70 & AP4-80
Accessories: ActivPanel Pen Model No: PRM-AS1-01 See D of C TP1973 and APTMS-3 Mobile Stand

Conforms to the essential requirements of European Union Directives 1999/5/EC (Radio and Telecommunications Terminal Equipment), 2014/30/EU (Electromagnetic Compatibility Directive), 2014/35/EU (Low Voltage Directive) and 2011/65/EU (Restriction of Hazardous Substances in Electrical and Electronic Equipment).

The product conforms to the following standards:

Radio Spectrum

EN 300 328 (V1.9.1) Electromagnetic compatibility and Radio Spectrum Matters (ERM);
Wideband transmission systems; Data transmission equipment operating in the
2,4 GHz ISM band and using wide band modulation techniques;
armonized EN covering the essential requirements of article 3.2 of the R&TTE
Directive.

Electromagnetic Compatibility

EN 55024:2010 Information technology equipment. Immunity characteristics.
Limits and methods of measurements.
EN 55032:2012/AC:2013 Electromagnetic compatibility of Multimedia Equipment Emission requirements.
EN 61000-3-2:2014 Limits for harmonic current emissions (equipment input current $\leq 16A$ per phase.
EN 61000-3-3:2013 Limitation of voltage changes, voltage fluctuations and flicker in public low-
voltage supply systems, for equipment with related current $\leq 16A$ per phase and
not subject to conditional connection.
EN 301 489-1 (V1.9.2) Electromagnetic compatibility and Radio Spectrum Matters (ERM);
Electromagnetic Compatibility (EMC) standard for radio equipment and
services; Part 1: Common technical requirements.
EN 301 489-17 (V.2.2.1) Electromagnetic compatibility and Radio Spectrum Matters (ERM);
Electromagnetic Compatibility (EMC) standard for radio equipment and
services; Part 17: Specific conditions for Broadband Data Transmission Systems.

Health and Safety

EN 60950-1:2006+A11:2009 Information Technology Equipment – Safety.
+ A1: 2010
+ A12:2011+A2:2013
EN 62479:2010 Assessment of the compliance of low power electronic and electrical
equipment with the basic restrictions related to human exposure to
electromagnetic fields (10MHz to 300GHz).

Year of affixing CE mark: 2016

Name: John Harrison

Position: Head of Product Compliance and Certification

Signature:

Date:

Place: Blackburn, UK

Promethean