



# Declaration of Conformity



**Type of equipment:** LED MONITOR  
**Brand Name /Trade Mark:** SAMSUNG  
**Type designation /model:** SMT-2232  
**Applicant:** SAMSUNG TECHWIN CO., LTD.

**In accordance with the following Directives:**

2004/108/EC The Electromagnetic Compatibility Directive  
2006/95/EC The Low Voltage Directive  
Including amendments by the CE Marking Directive 93/68/EEC

**The following harmonized European standards or technical specifications have been applied:**

EN 60950-1:2006+A11:2009  
+A1:2010+A12:2011 Information technology equipment - Safety - Part 1: General requirements  
EN 55022:2010 Limits and methods of measurement of radio disturbance characteristics of information technology equipment  
EN 55024:2010 Information technology equipment. Immunity characteristics. Limits and methods of measurement and measuring  
EN 61000-3-2:2006+A2:2009 Limits for harmonic current emissions  
EN 61000-3-3:2008 Limitation of voltage changes, voltage fluctuations and flicker in public Low-voltage supply system, for equipment with rated current  $\leq 16A$  Per phase and not subject to conditional connection  
EN 61000-4-2:2009 Electrostatic discharge immunity test  
EN 61000-4-3:2006+A1:2008 Radiated, radio-frequency, electromagnetic field immunity test  
EN 61000-4-4:2004+A1:2010 Electrical fast transient/burst immunity test  
EN 61000-4-5:2006 Surge immunity test  
EN 61000-4-6:2009 Immunity to conducted disturbances, induced by radio-frequency fields  
EN 61000-4-11:2004 Voltage dips, short interruptions and voltage variations immunity tests

**The CE Marking on the products and/or their packaging signifies that SAMSUNG TECHWIN CO., LTD. holds the reference technical file available to the European Union authorities.**

**Place and date of issue:** #42 Seongju-Dong, Changwon-Shi, Kyungsangnam-Do, Korea / May 23, 2012

**Authorized Signatory:** Name : Jei Soon, Kang  
Title : Principal Research Engineer

Signature

  

**Last two digits of year in which CE was first affixed to product: 12**