

Kontron Embedded Computers GmbH · 93426 Roding

Declaration of Conformity

The product/device described below

Type of Equipment: LCD-Monitor

Model: KFM 19_e

complies to the European Council Directive on the approximation of the laws of the member states relating to electromagnetic compatibility (89/336/EEC + 92/31/EEC) and low voltage (product safety 73/23/EEC, altered by 93/68/EEC) or the last status thereof.

Following standards are constitute part of the declaration:

EN 60950-1:2001	Safety for Information Technology Equipment including electrical business equipment
EN 50116:1996	Safety for Information Technology Equipment - Routine electrical safety testing in production
EN 55022:1998 + A1:2000 + A2:2003	(EMC) Emission of Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement
EN 55024:1998 + A1:2001 + A2 2003	(EMC) Immunity of Information technology equipment – Immunity characteristics – Limits and methods of measurement
EN 61000-3-2:2000	(EMC) Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)
EN 61000-3-3:1995 +A1:2001	(EMC) Limitation of voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection
EN 61000-6-1:2001	(EMC) Generic standard – Immunity for residential, commercial and light-industrial environments
EN 61000-6-2:2001	(EMC) – Generic standard – Immunity for industrial environmental Includes following tests accordingly IEC 61000 PT4-2, (EN 61000-4-2) Electrostatic discharge immunity ESD IEC 61000 PT4-3, (EN 61000-4-3 and ENV 50204) Radiated Field IEC 61000 PT4-4, (EN 61000-4-4) Electrical fast transient/burst (EFT) BURST IEC 61000 PT4-5, (EN 61000-4-5) Surge immunity test IEC 61000 PT4-6, (EN 61000-4-6) Immunity to conducted disturbances IEC 61000 PT4-8, (EN 61000-4-8) Immunity to magnetic fields (LOW) IEC 61000 PT4-11, (EN 61000-4-11) Testing and measuring techniques-voltage dips, short interruption, and voltage variations immunity tests

The responsible party declares in the name of the producer that the equipment specified above conforms to the referenced rules, regulations and standards.

Signature: _____

(General Manager Roding)

Date: _____

28.07.2005

Kontron Embedded Computers GmbH

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Dresdner Bank AG Freising, BLZ 700 800 00, Kto.-Nr. 929 954 300, HypoVereinsbank AG München, BLZ 700 202 70, Kto.-Nr. 328 035

References: 300076.001, 300076.002, 1553-019-01-045

Doc.: 1553-019-01-031.doc