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COMMERCIAL-IN-CONFIDENCE

TEST HOUSE CERTIFICATE

CLIENT	Brigade Electronics Plc Brigade House The Mills South Darenth Kent DA4 9BD	DOCUMENT	75904282 THC 06 Issue 3
		CLIENT'S ORDER NUMBER	SO137, dated 25.07.08

INCOMING RELEASE NOTE	Not Released
DATE OF RECEIPT	14 th July 2008
TEST ITEM(S)	BE-970FM TFT Monitor
MODEL/PART NUMBER(S)	BE-970FM
SERIAL NUMBER(S)	0806M0003
TEST SPECIFICATION / ISSUE / DATE	EN 60529:1992 Tables III, VIII and clause 14.2.7.
DATE OF TEST	30 July 2008

TEST(S) DESCRIPTION Protection Against Water ingress by Immersion (IPX7)

The following test was required by the specification:

1. The test item is not electrically connected and the unused electrical connector will be sealed using adhesive tape.
2. Completely immerse the test item in fresh water at a depth of 1 metre above the lowest surface of the test item for a total period of 30 minutes.
3. Upon completion of the test power ON the monitor and ensure a satisfactory image is displayed.
4. Remove the enclosure lid and conduct an interior visual examination.

RESULT(S) OF TEST

The monitor was powered ON and a satisfactory picture was displayed. Approximately 5 ml of water ingress was observed during an interior visual inspection. The ingress was not sufficient to interfere with the correct operation of the equipment. No other damage or detrimental effects were observed.

Following test Brigade Electronics reported that the water ingress was not sufficient to impair safety of the EUT.

Approved by

D H Grace
Authorised Signatory



Date ..29 June 2011