

Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 51-07-E

Manufacturer: Linear LLC, 1950 Camino Vida Roble, Suite 150,

Carlsbad, CA 92008-6517

Trade Name(s): Linear

Product: Photoelectric, battery-operated smoke alarm

Pertinent Code Section(s): Reference Standard RS 17-11 and RS 17-12

Prescribed Test(s): UL 217

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): UL File S2499, Project 06NK25844 issued April 11,

1991, revised December 12, 2006

Description: The DXS-73 is a battery-operated photoelectric smoke alarm with a built-in transmitter, designed for use with Linear's DXS and DX format receivers. When smoke is detected, the audio alarm sounds. After 20 seconds, the wireless transmitter sends a digitally-coded signal to the companion receiver. The wireless signal will be repeated every 20 seconds as long as smoke is present.

Pursuant to "Promulgation of the Rules relating to Material and Equipment Application Procedures" dated November 5, 1992, the Bureau of Fire Prevention has no objections Letter dated March 27, 2007, F.P. Index #0702040A.

Terms and Conditions: The above unit is accepted on condition that:

- 1. All uses, configurations, arrangements and functions, application and installations shall comply with the provisions of New York City Building Code and specifically Subchapter 17, Article 6.
- 2. Installation of unit shall also be in accordance with the manufacturer's recommendations and UL standard.
- 3. Underwriters Laboratories, Inc.'s listing requirements and limitations shall be complied with.
- 4. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and acceptable for use, as provided in Section 27-131 of the New York City Building Code.

<u>NOTE</u>: In accordance with Section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with Code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance

Examined By