Introducing the Intel® DBX-B Advanced Thermal Solution Reliable High Performance

High performance heat pipe thermal solutions are fairly common in the marketplace today, however; the Intel® DBX-B thermal solution offers something special. Primarily, the ability to ship pre-installed into a system while instilling confidence that the system will arrive undamaged and ready to deliver an extremely positive end user experience.

This is made possible through careful materials selection and rigorous testing by Intel engineers committed to providing excellent thermal performance, low acoustic properties and unmatched reliability. Best of all, this thermal solution is being provided as a benefit of our boxed Intel® CoreTM i7-980X processor Extreme Edition, along with a 3 year limited warranty.





Tested to a 50x gravity shock force, equivalent to more than a 3 ft drop while integrated into a system



Idle CPU acoustics under 20 dBA at 800 RPM



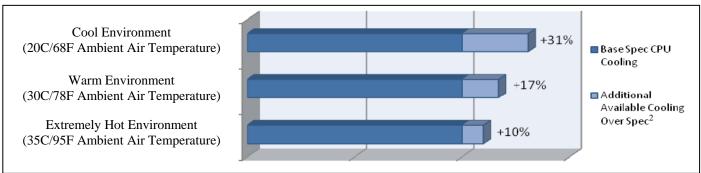
Maximum acoustics under heavy load is below 35 dBA at 1800 RPM¹



Designed to exceed thermal requirements, enhancing overclocking performance, even while set to quiet mode operation



Performance mode provides maximum cooling for all out benchmarking and record setting attempts



Additional Features and Benefits:

- Intel branded thermal solution with a defined sticker location for reseller rebranding
- Screw down retention with motherboard back-plate
- Clear lit fan impeller & clean reflective metal finish
- Performance and Quiet mode selection for exceptional flexibility
- Polished contact pad with protective plastic cover (remove cover before use)
- Ultra high performance Dow Corning³ TC-1996 thermal interface material (thermal grease)
- 9" braided & covered 4-pin power cable
- Worldwide regulatory compliance (UL, CE certified mark, Halogen Free & RoHS compliant)
- End user serviceable for cleaning and warranty part replacement via Intel Customer Support

¹Under quiet mode operation. ²Under Performance Mode Operation, ³Other names and brands may be claimed as the property of others. All thermal measurements assume a five degree temperature increase from ambient air temperature (Tambient) to fan inlet temperature (Tinlet) to compensate for variations between chassis designs.