



FOR IMMEDIATE RELEASE

For more information, contact:

Andy Farina
Vice President & CFO
Qualstar Corporation
(805) 583-7744
afarina@qualstar.com

Lasse Glassen
General Information
Financial Relations Board
(213) 486-6546
lglassen@frbir.com

QUALSTAR TO PRESENT AT THE NEEDHAM & COMPANY TENTH ANNUAL GROWTH STOCK CONFERENCE

SIMI VALLEY, Calif., December 18, 2007 — Qualstar® Corporation (Nasdaq: QBAK), a manufacturer of automated tape storage solutions, today announced that management will be presenting at the Needham & Company Tenth Annual Growth Stock Conference. The Conference is being held January 8-11, 2008 at the New York Palace Hotel. The Company is scheduled to present on Friday, January 11, 2008 at 8:00 a.m. EST.

About Qualstar Corporation

Qualstar manufactures automated tape libraries and power supplies. Its products are known throughout the world for energy efficiency and rugged, Simply Reliable designs yielding years of trouble-free operation. Qualstar tape libraries are sold, installed and supported worldwide to backup, archive and protect data from incidental and catastrophic loss. Its N2Power brand high efficiency, ultra small switching power supplies are sold to OEM manufacturers worldwide, where very low power consumption is required. Qualstar Corporation is publicly traded on the NASDAQ National Market under the symbol QBAK. More information is available at www.qualstar.com or by phone at 805-583-7744.