



RESMED TO WEBCAST FOURTH QUARTER AND FISCAL YEAR END EARNINGS CONFERENCE CALL

Sydney, Australia, July 20, 2007 -- ResMed Inc. (ASX: RMD), announced today that on Wednesday, August 8, 2007, it will release its fourth quarter and fiscal year end earnings for the period ended June 30, 2007. ResMed will issue an earnings press release after 6:00 a.m. Australian Eastern Standard Time (AEST) and will host a conference call to review its quarterly results, market trends, and future outlook.

The conference call is scheduled to begin at 7:00 a.m. Australian Eastern Standard Time (AEST) and will be webcast on ResMed's website at www.resmed.com. The online archive of the broadcast will be available approximately 30 minutes after the live call and will continue to be available for two weeks.

International conference call times will be:

10:00 p.m. London (August 7, 2007)
2:00 p.m. San Diego (August 7, 2007)

TO PARTICIPATE in the conference call, please call one of the below numbers at least 10 minutes before the call begins and identify yourself to the operator:

Conference Name: ResMed Inc. 4Q 2007 and Fiscal Year End Earnings Call
International: +1 617-847-8711
Participant Passcode: 87412663

The replay of the conference call will be available approximately 30 minutes after the call and will be accessible for two weeks at:

International: +1 617-801-6888
Passcode: 55931051

ResMed is a leading manufacturer of medical equipment for the treatment and management of sleep-disordered breathing and other respiratory disorders. Further information can be obtained by contacting Matthew Borer at ResMed Inc. at +1 (858) 746-2280, or by visiting the Company's Web site at www.resmed.com.