

# HP 8560 E-Series Spectrum Analyzers

## Technical Specifications

HP 8560E 30 Hz to 2.9 GHz  
HP 8561E 30 Hz to 6.5 GHz  
HP 8562E 30 Hz to 13.2 GHz  
HP 8563E 30 Hz to 26.5 GHz  
HP 8564E 30 Hz to 40 GHz  
HP 8565E 30 Hz to 50 GHz



Unless noted, all specifications describe the instrument's warranted performance under the following conditions: 5-minute warm-up from ambient conditions, autocoupled controls, digital display, IF ADJ ON, REF LVL CAL adjusted, SECOND IF OUTPUT and 1ST LO-OUTPUT terminated in 50  $\Omega$ . After a 30-minute warm-up, and over a temperature range of 20°C to 30°C, the preselector does not have to be peaked at each signal of interest; under these conditions factory preselector peak values are sufficient to meet all specifications. Typical performance is non-warranted. Supplemental characteristics are denoted by "nominal" and "approximately"; these constitute non-warranted functional performance information derived during the design process and are not tested on a continuing basis.

# Hp Spectrum Analyzer User Manual

**Scott C. Dulebohn**



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