

HP 5508A

Measurement Display



Limited Availability
Used and in Excellent Condition

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5508A Measurement Display

Product Status: Obsolete | No Longer Supported |

Replacement Product: [Laser Electronics](#)

Overview

Technical Support

Description

The Agilent 5508A Measurement Display can be configured with appropriate laser heads, optics, sensors, and cables to build a complete laser calibration system tailored to specific application requirements.

The Agilent 5508A is the foundation of the Agilent 5528A Laser Measurement System. With a built-in microcomputer, it provides measurement, calculation, display, and output for single axis measurement. The Agilent 5508A firmware automatically calculates velocity, angular rotation, and straightness displacement when appropriate optics and measurement modes are selected. Interchangeable optics and mountings simplify system modification for changing or expanding measurement requirements.

The Agilent 5508A electronics simplify operator control, and increase measurement flexibility for a range of Agilent 5528A system applications, including machine tool calibration and troubleshooting. Configured with a laser head, and a variety of optical components and accessories, Agilent 5528A system offers laser accuracy and convenience at an economical cost.

- Display measurements or system parameters with no data loss
- Rich feature set simplifies reliable data gathering
- Component modularity ensures efficient setup
- Reliable HP-IB interface
- Provides power for Agilent 5518A Laser Head
- Optional metrology software enhances graphical display and analysis of measurements

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