

KEYSIGHT TECHNOLOGIES (AGILENT HP)

83640L

The Keysight (Agilent/HP) 83640L is a synthesized swept-CW microwave signal generator in the 8360L Series. It provides calibrated output power and analog sweep capability for swept-CW testing at microwave frequencies up to 40 GHz.

SPECIFICATIONS

General

Interfaces	GPIB (IEEE-488)
Manufacturer	Hewlett-Packard (later Agilent Technologies)
Series	8360L Series
Model	83640L
Product Type	Synthesized swept-CW microwave signal generator

Frequency Specifications

Frequency Range	10 MHz – 40 GHz
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Output Power and Leveling

RF Output Connector	2.4 mm female (front panel)
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Remote Control and Interfaces

Remote Interface	GPIB (IEEE-488) for remote control
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Options and Configurations

Options	Option 001: Step attenuator
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