

RSR Logic Probes and Pulsers

Part No. 01LP625 Logic Probe (30MHz Frequency Displayable) & Logic Pulser



INTRODUCTION

The Logic Probe is ideal for troubleshooting and analysis of logic circuits. It works as a level detector, a pulse detector, a pulse stretcher, and a pulse memory (Models 611 and 610 only). It features include

- Circuit powered
- LED indicators: HI (red LED), LO (green LED) and PULSE/MEMORY (yellow LED) (Models 611 & 610 only).
- Logic HI; LO; PULSER with different beeper tone (Model 610 only).
- Switch-selectable pulse detection or pulse memory function (Models 611 & 610 only)
- Switch-selectable TTL or CMOS circuits. (Models 611 & 610 only).

OPERATION

- Attach red alligator clip to positive side of d.c. power supply of printed circuit board under test.
- Attach black alligator clip to negative side of d.c. power supply of printed circuit board under test.
- LED Display pattern:

MODEL	611 & 610			610	625	
	LED			BEEPER	LED	
INPUT SIGNAL	HI	LO	PULSE		HI	LO
Logic "1"				High tone		
Logic "0"			○	Low tone	●	○
Bad Level or Open Circuit			○		○	●
Square Wave < 200KHz			○	1. Alternate and Intermittently sound 2. Mixed and Intermittently sound	○	○
Square Wave > 200KHz			*		●	●
Narrow High Pulse			*	Intermittently low tone	●	●
Narrow Low pulse		●	*	Intermittently high tone	●	●
LED ON	LED OFF	LED ○ or may not be on			●	●

● Blinking LED, intensity is proportional to the duty cycle of the signal observed.

NOTE: If Model 625 LO LED lighted, when power supply voltage is upper 10V.
This is normal condition; will not effect the logic probe features.

- After the PULSE / MEMORY Switch is placed in MEM position, the Pulse indicator (yellow LED) will latch on with the first transition (either rising or falling). Thereafter, as long as the probe is powered, the LED will remain on until reset by switching to PULSE position. (611 & 610 only)

Logic Probe User Manual

David Herres



Logic Probe User Manual:

Oscilloscopes: A Manual for Students, Engineers, and Scientists David Herres, 2020-10-06 This text presents readers with an engaging while rigorous manual on the use of oscilloscopes in laboratory and field settings It describes procedures for measuring and displaying waveforms gives examples of how this information can be used for repairing malfunctioning equipment and developing new designs and explains steps for debugging pre production prototypes The book begins by examining how the oscilloscope displays electrical energy as traces on X and Y co ordinates freely transitioning without loss of information between time and frequency domains in accordance with the Fourier Transform and its modern correlate the Fast Fourier Transform The book continues with practical applications and case studies describes how oscilloscopes are used in diagnosing pulse width modulation PWM problems looking at serial data streaming and analyzing power supply noise and premises power quality issues and emphasizes the great functionality of mixed signal as opposed to mixed domain oscilloscope and earlier instruments Featuring many descriptions of applications in applied science and physics *Oscilloscopes A Manual for Students Engineers and Scientists* is ideal for students faculty and practitioners

Surface Mesonetwork Operator's Manual J. Francis Pratte, 1986

The Electronics Handbook Jerry C. Whitaker, 2018-10-03 During the ten years since the appearance of the groundbreaking bestselling first edition of *The Electronics Handbook* the field has grown and changed tremendously With a focus on fundamental theory and practical applications the first edition guided novice and veteran engineers along the cutting edge in the design production installation operation and maintenance of electronic devices and systems Completely updated and expanded to reflect recent advances this second edition continues the tradition *The Electronics Handbook Second Edition* provides a comprehensive reference to the key concepts models and equations necessary to analyze design and predict the behavior of complex electrical devices circuits instruments and systems With 23 sections that encompass the entire electronics field from classical devices and circuits to emerging technologies and applications *The Electronics Handbook Second Edition* not only covers the engineering aspects but also includes sections on reliability safety and engineering management The book features an individual table of contents at the beginning of each chapter which enables engineers from industry government and academia to navigate easily to the vital information they need This is truly the most comprehensive easy to use reference on electronics available

Electronics For Dummies Gordon McComb, Earl Boysen, 2005-02-22 Want to hook up your home theater system Want to fix it so your garage band rocks the neighborhood Want to solder the faulty wire on your old phonograph so you can play those 60s albums you ve kept all this time Whether you re a do it yourselfer hobbyist or student this book will turn you on to real world electronics It quickly covers the essentials and then focuses on the how to instead of theory It covers Fundamental concepts such as circuits schematics voltage safety and more Tools of the trade including multimeters oscilloscopes logic probes and more Common electronic components e g resistors capacitors transistors Making circuits using breadboards and printed circuit boards

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