

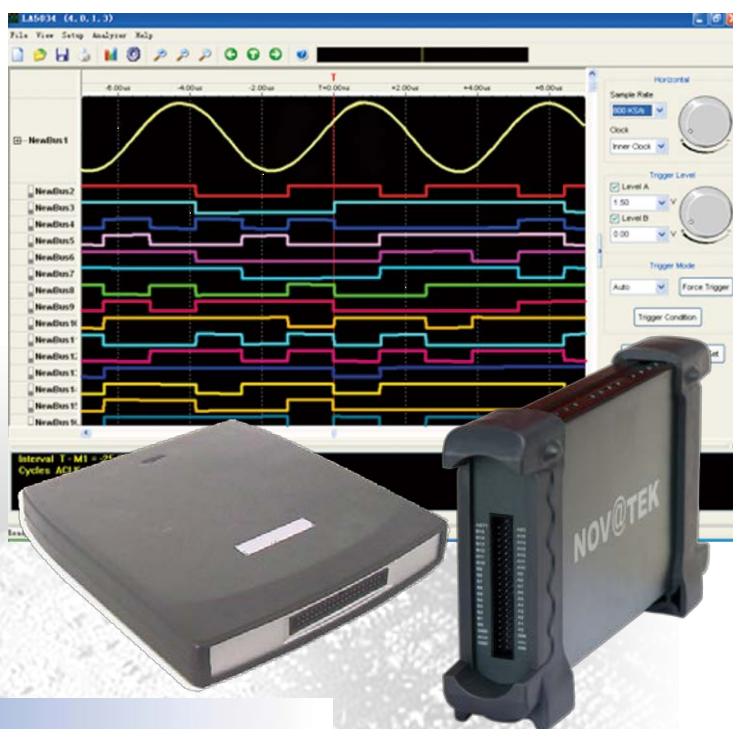
Logic Analyzer

NOV@TEK

Nov@tek High Speed Logic Analyzer

Features

- Up to 34/32 data input channels
- High Speed Operation, 500MHz/400MHz Timing Mode (Internal Clock)
- 200MHz State-Mode (External Clock)
- Deep data buffers (up to 2K/64M samples per channel)
- Continuously variable pre/post trigger position
- Advanced Multi-Level Triggering
- +6V to -6V Adjustable Logic Threshold
- Built-in 250MHz Frequency Counter, USB compatible

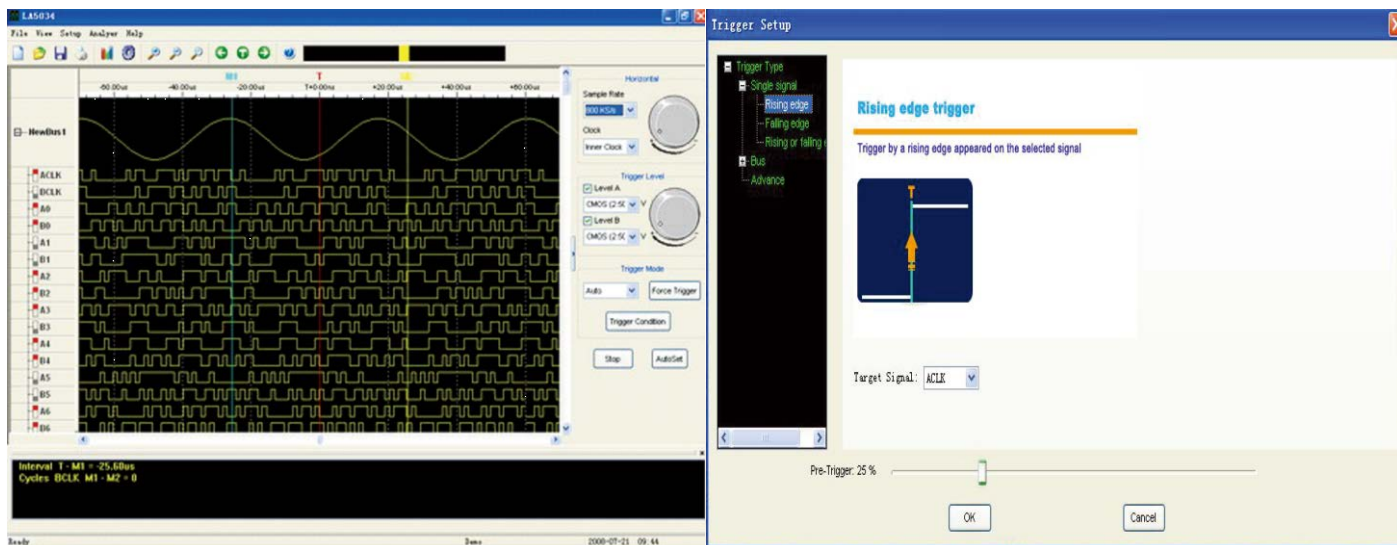


Specification

	LA5034	LA4032
Sampled channels	34	32
High input impedance	200K (C=10p)	
Input voltage range	-60V~60V	
Logic threshold Range	-6V~6V	
Max Sample Rate	500 MHz	400MHz
Max input Signal bandwidth	150 MHz	150MHz
Min time resolution	2ns	
Sample Depth	2KSample	64M sample
Storage	68K bits	2G bits
Max record time (Compression mode)	10 hours	
Max Sample Rate (Compression mode)	200 MHz	
Trigger's Max rate	250 MHz	
Compatible input	TTL,LVTTL,CMOS,LVCOMS,ECL,PECL,EIA	
Electrostatic Protected	15KV	
Dimension/Weight	200x150x25mm, 0.5KG	
Power	USB Port	
Temperature range	-10°C~60°C	

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Powerful Function



Interface

Trigger Setting

Order information

Logic Analyze	1pc	USB cable	1pc
English Manual	1pc	Software CD	1pc
Input Probe	1pc	DC 5V Power Adaptor	1pc (LA4032 only)
Precision gripper	18pcs		

