

PC-based 邏輯分析儀比較表

Comparisons among PC-based Logic Analyzers			
Company	Acute	他牌 A	他牌 B
Model	TL2036 / TL2136 / TL2236	XAX-2532	XBX-322000U-A
Channel	36	32	32
Timing Analysis	4 GHz	250 MHz	200 MHz
State Analysis	200 MHz	100 MHz	75 MHz
Total Memory	180 K / 18 M / 72 M	16 M	64 M
Maximum memory in 1 channel use	180 K / 18 M / 72 M	512 K	2 M
Memory Stack	Yes	-	-
Instant status / freq.	Yes	-	-
Trigger event	Word, Channel, Transition, Glitch, Width	Word, Transition	Word, Transition
Protocol hardware trigger	UART, I2C, I2S, SPI	-	-
Protocol interpreter	UART, I2C, I2S, SPI, CAN LIN, PS/2, LCD1602 (Free upgrade)	UART, I2C, SPI	UART, I2C, SPI, CAN, USB1.1, LIN, PS/2....etc
Protocol interpreter Plug-in	Yes	-	-
Data logger	Saved to Hard Disk	-	-
Time stamp	Yes	-	Yes
Export waveform	Bitmap, Text, PGV, CSV	Bitmap, CSV	Text, CSV
MSO compatibility	Stackable with Acute DSO	-	-
Input sensitivity	0.25 Vpp @50MHz 0.5 Vpp @150MHz 0.8 Vpp @250MHz	2.0 Vpp	2.0 Vpp



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