

## **Tektronix TBS1000C**

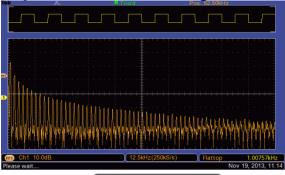
## Entry Digital Storage Oscilloscope, 50MHz to 200MHz

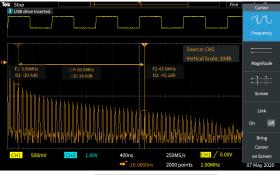


	TBS1052C	TBS1072C	TBS1102C	TBS1202C
Bandwidth	50 MHz	70 MHz	100 MHz	200 MHz
Analog Channels	2			
Sample Rate	1GS/s (All)			
Record Length	20k points			
Vertical Resolution	8 Bit, 1mV/div to 10V/div			
Probe Interface	Passive BNC probes, Current and Power probes			
Trigger	Edge, Pulse Width, Runt			
Analysis	32 Automated Measurements, Math, Ref, Cursors, FFT, Zoom, Autoset			
Display Size	7 in WVGA			
1/0	USB Host, USB Device, Aux In			
Security	Kensington Lock			
Software	Courseware, TekSmartLab, OpenChoice, TekBench			
Warranty	5 Year			
Price Range	\$510 - \$1,870			



Improved UI – Now Aligned with TBS2000B





TBS1000B

TBS1000C

## **Features Updated**

	Features Changed		
Vertical Setup	More options including position/offset, User Labels		
FFT	Blackman Harris added, vertical units (Log, Linear), User Label, Cursor Support with on screen readouts		
Acquire	Record Length control, delay, persistence, XY display		
Trigger	New Runt Trigger. No Video Trigger.		
Cursor	New Screen Cursor, Cursor Linking, on Screen readouts, position in defender view when they are off screen and shortcut to bring them on screen		
Measurement	Redesigned UI for all measurements on same screen for easy selection, more gating options, screen, cursors and full record, ref level selection.		
Function	Always on trigger frequency counter.		

## **Education for All**





Inbuild Courseware now standard

More control over automated functions

Please refer to <a href="https://www.tek.com/oscilloscope/tbs1000-digital-storage-oscilloscope">https://www.tek.com/oscilloscope/tbs1000-digital-storage-oscilloscope</a> for more details.