



### Features

- 40 MHz, 60 MHz, 100 MHz, and 200 MHz Bandwidths
- Sample Rates up to 2 GS/s Real Time
- 2 or 4 Channels
- Color or Monochrome LCD Display
- Removable Data Storage via Front Panel USB Port
- Seamless PC Connectivity via USB Device Port, with Open Choice® and NI Signal Express® PC Software
- Advanced Triggers Including Pulse Width Trigger and Line-Selectable Video Trigger
- FFT Standard on All Models
- 11 Automatic Measurements
- Multiple Language User Interface and Context-sensitive Help
- Direct Print to all Partridge® Compatible Printers via USB Device Port

### Specification

Model	Bandwidth	Sample Rate	Record Length	Channels
TDS2024B	200 MHz	2.0 GS/s	2.5 K	4
TDS2022B	200 MHz	2.0 GS/s	2.5 K	2
TDS2014B	100 MHz	1.0 GS/s	2.5 K	4
TDS2012B	100 MHz	1.0 GS/s	2.5 K	2
TDS2004B	60 MHz	1.0 GS/s	2.5 K	4
TDS2002B	60 MHz	1.0 GS/s	2.5 K	2
TDS1012B	100 MHz	1.0 GS/s	2.5 K	2
TDS1002B	60 MHz	1.0 GS/s	2.5 K	2
TDS1001B	40 MHz	500 MS/s	2.5 K	2