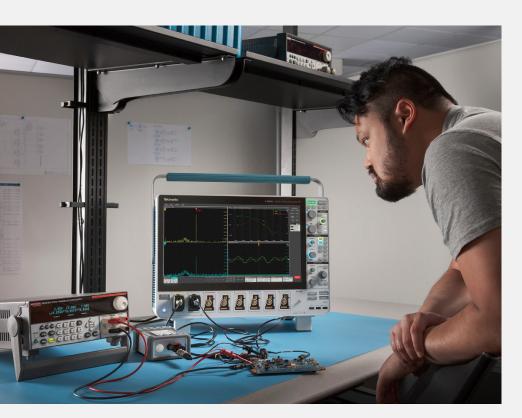
Tektronix[®]

The Definitive Embedded Design Testing Solution





Our most-recommended oscilloscope solution for board-level debug, preconfigured as a single line item

This high-performance solution addresses the majority of embedded system debug challenges.

Accelerate your project with:

- Serial protocol decoding
- Analog signal measurements
- Digital signal measurements
- RF spectrum analysis
- Power rails and power supply measurements
- Signal generation
- PC-based waveform analysis

Tackle power, clocking, signal integrity, timing, sensor or electromechanical problems – whatever comes your way.

Skip the USB stick with PC-based measurement analysis and cloud storage. Analyze anywhere with integrated oscilloscope-specific collaboration and remote work software included.

Your investment is protected with three years of software updates, calibration and warranty are included in the solution.



With TekScope PC Analysis Software your teams' PCs become an extension of the scope with the same analysis and measurement features.



TekDrive oscilloscope-specific cloud storage enables seamless collaboration between co-workers and teams anywhere in the world.

PCB-DEBUG-SOLN Oscilloscope Solution for Board-Level Debugging



MSO28B



PCB-DEBUG-SOLN includes:

5 Series B MSO oscilloscope, equipped with

- 1 GHz bandwidth
- 8 input channels
- 125 Mpoints record length
- Built-in 100 MHz arbitrary / function generator
- More than 30 serial bus decoders

Probes

- Eight TPP1000 1 GHz 10X probes
- One TLP058 8-channel 500 MHz logic probe
- One TPR1000 1 GHz power rail probe

Serial decode application bundle (5-PRO-SERIAL) for 3 years with future releases included

Collaboration and Analysis Software

- TekDrive oscilloscope-specific cloud storage for seamless collaboration with up to 10 simultaneous connections (6 seats for 3 years)
- TekScope PC Analysis Software your teams' PCs become an extension of the scope with the same analysis and measurement features (6 seats for 3 years)

3 years of worry-free software upgrades, calibration and protection

- 3-year calibration service. Includes traceable calibration or functional verification where applicable, for recommended calibrations.
- 3-year Total Product Protection/Extended Warranty, includes repair or replacement coverage from wear and tear, accidental damage, ESD or Electrical Over-stress.

Includes decoders for the most popular serial protocols

 1-Wire 	 eSPI 	 MIPI D-PHY 	 SPMI
CAN, CAN FD	• I ² C	 SMBus 	 SVID
Ethernet	• I3C	• SPI	• USB 2.0

Additional protocols are included. For a complete list of protocols please reference the "<u>Pro Bundle | Serial Decode</u>" page in this brochure. Includes 3 years of updates.

Contact your Tektronix account manager to request a quote or demonstration

ORDERING INFORMATION PCB-DEBUG-SOLN Full solution for PCB assembly and embedded system bring up

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