

# TELEDYNE LECROY Test Equipment



## ADVISOR T3 USB ANALYZERS

The Advisor T3 is an ultra portable SuperSpeed USB 2.0/3.0 analyzer that delivers market-leading accuracy at an extraordinary price. Designed to put precision USB protocol test tools in the hands of every engineer, the Advisor includes all the essential features for debugging SuperSpeed USB devices.

### Features:

- Data rate: 1.2Mbps, 12Mbps, 480Mbps, 5Gbps
- Standard A & Standard B cable types
- Supports USB 1.0, 1.1, 2.0 and 3.0
- Memory Size: 2GB

MOUSER STOCK NO.	Teledyne Lecroy Part No.	Fig.	Description	Price Each
<a href="#">940-USB-T0S2-A01-X</a>	USB-T0S2-A01-X	A	Advisor T3 USB 2.0 Std.ProtocolAnalyzer	2495.00
<a href="#">940-USB-T0S3-A01-X</a>	USB-T0S3-A01-X	A	Advisor T3 USB 3.0 Std.ProtocolAnalyzer	3995.00
<a href="#">940-USB-T0P2-A01-A</a>	USB-T0P2-A01-A	A	Use with Windows XP, Windows Vista, Windows 7, Server 2003 or Server 2008	1000.00
<a href="#">940-USB-T0P3-A01-A</a>	USB-T0P3-A01-A	A	Use with Windows XP, Windows Vista, Windows 7, Server 2003 or Server 2008	2500.00

## MERCURY T2/T2C PROTOCOL ANALYZER

Teledyne LeCroy Mercury T2 Protocol Analyzer is a pocket-sized portable hardware-based USB 2.0 analyzer. Mercury T2 features CATC Trace display that graphically decodes logical protocol events. Completely passive in design, the unit preserves real-world signaling and provides 100% faithful representation of traffic on the bus. Comprehensive USB Device class decoding is included, allowing users to see upper-level mapped protocol events without having to manually decode specific commands.

MOUSER STOCK NO.	Teledyne Lecroy Part No.	Fig.	Description	Price Each
<a href="#">940-USB-TMS2-M01-X</a>	USB-TMS2-M01-X	B	Mercury T2 analyzer, supporting low, full and hi-speed USB 2.0 signalling	875.00
<a href="#">940-USB-TMA2-M02-X</a>	USB-TMA2-M02-X	C	Mercury T2C Type-C and Advanced Delivery analyzer with USB 2.0	1495.00
<a href="#">940-USB-TMS2-M02-X</a>	USB-TMS2-M02-X	C	Mercury T2C Type-C and Standard Delivery analyzer with USB 2.0	995.00
<a href="#">940-USB-TMPD-M02-X</a>	USB-TMPD-M02-X	C	Mercury T2C Type-C and Power Delivery analyzer with USB 2.0	995.00
<a href="#">940-USB-MCPD-M02-A</a>	USB-MCPD-M02-A	C	Mercury T2C Type-C and AddPower Delivery analyzer with USB 2.0	500.00

## MERCURY T2 USB 2.0 SOFTWARE UPGRADE

MOUSER STOCK NO.	Teledyne Lecroy Part No.	Description	Memory Size	Price Each
<a href="#">940-USB-TMA2-M01-A</a>	USB-TMA2-M01-A	Use with Windows 7 and Windows 8	256MB	400.00

## EMBEDDED USB PROBE

The embedded probe supports tapping chip-to-chip links using low or full speed Inter-chip signals at all defined IC-USB voltages. The probe can also be used to tap USB 2.0 links at standard 3.3 volt signal levels.

### Features:

- Standard A cable type
- Supports USB 2.0

MOUSER STOCK NO.	Teledyne Lecroy Part No.	Fig.	Description	Operating Voltage	Price Each
<a href="#">940-USB-FE02-V01-X</a>	USB-FE02-V01-X	D	Defines a standard methodology for using USB in chip to chip communications	3.3V	595.00

## MERCURY EXTERNAL TRIGGER CABLE

### Features:

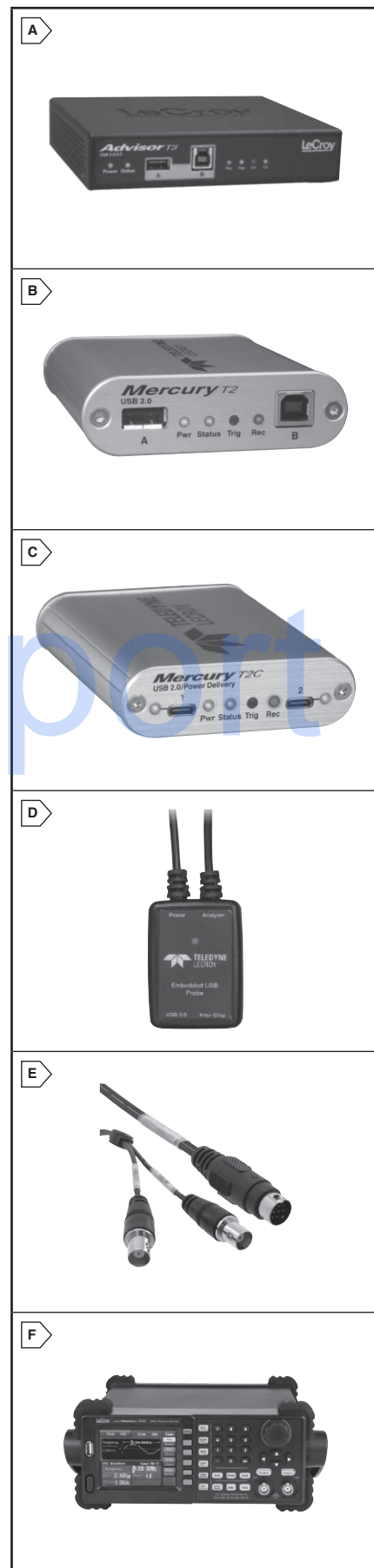
- Supports USB 2.0

MOUSER STOCK NO.	Teledyne Lecroy Part No.	Fig.	Description	Cable Type	Price Each
<a href="#">940-AC032XXA-X</a>	AC032XXA-X	E	External trigger cable used for the Mercury T2 USB protocol analyzer	Standard A, Standard B	50.00

## WAVESTATION 2000 SERIES WAVEFORM GENERATORS

A waveform generator must provide a large set of signal types and generation modes to cover a wide variety of applications. Some applications may require quick and easy access to basic waveforms while others may require advanced modulation techniques or the ability to import real world signals from an oscilloscope. The WaveStation Function/Arbitrary Waveform Generators meet the requirements ranging from basic function generation to advanced arbitrary waveform creation and are capable of generating signals up to 50MHz. Each WaveStation model has 2 output channels a 3.5" display, intuitive front panel, and includes waveform editing software for the PC.

MOUSER STOCK NO.	Teledyne Lecroy Part No.	Fig.	Bandwidth (MHz)	Channels	Sampling Rate	Price Each
<a href="#">940-WAVESTATION2012</a>	WAVESTATION2012	F	10	2	125 MS/s	650.00
<a href="#">940-WAVESTATION2022</a>	WAVESTATION2022	F	25	2	125 MS/s	715.00
<a href="#">940-WAVESTATION2052</a>	WAVESTATION2052	F	50	2	125 MS/s	900.00



Teledyne Lecroy Test Equipment