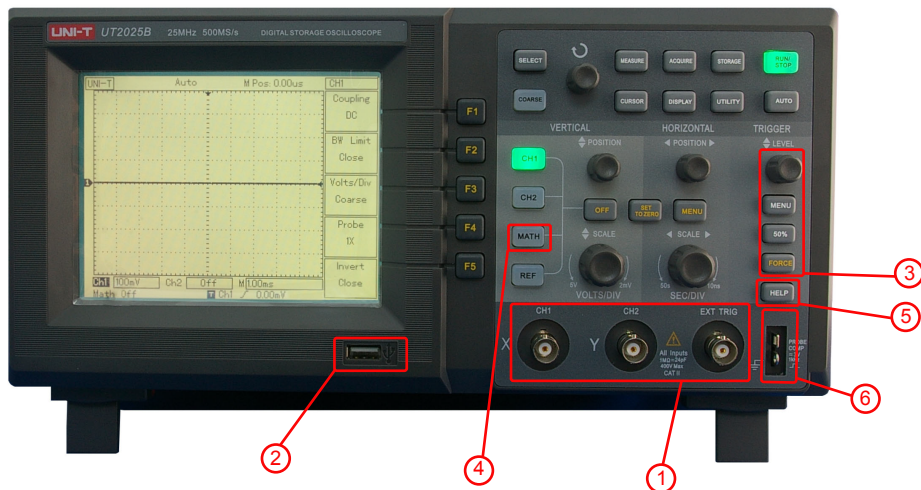


# Uni-T UT2025 25MHz Digital Memory Oscilloscope

## Front Panel Features



- ① 2channel analog signal input and 1 channel external trigger input.

②USB Host Port

Conveniently use your USB flash drive to store your personal oscilloscope setups, screen shots, and waveform data for later use. Also use the USB host port to easily update your instrument firmware.

③Advanced Triggers

Quickly capture your event of interest with advanced triggers including pulse width and line selectable video triggers.

④Easy and Precise On-board Analysis

Fast Fourier Transform (FFT) and waveform add, subtract and multiply math functions come standard on all models. FFT function displays frequency domain spectrums for fast harmonic distortion analysis or other frequency based analysis.

⑤Build-in Help

Built-in context-sensitive help further eases the operation by providing indexed and linked topics that allow you to selectively learn about the operation of various oscilloscope features and functions. Help is provided in the same languages as the user interface.

⑥Probe Check Wizard

Quickly verify that your probe is calibrated and operating properly.



### ⑦ & ⑧, USB Port and RS-232 Port Combined with Digital Oscilloscope Virtual Panel for PC Connectivity

Easily communicate with other instruments, peripherals or systems via USB. The USB device port allows you remote display and archiving.

⑨ Compact 130 mm (5.1 in) Depth

Free up valuable space on your bench or desktop.

## ⑩ Integrated Handle

Easily carry your ultra lightweight (4.0 kg) portable instrument into the field or to another room on a different floor of your building.

## Set Vertical parameter

### CH1, CH2 channel set.

Each channel has isolated vertical setup. Put 'CH1' or 'CH2" and then to set vertical parameter, like the table below.

Function	Set	Introduction
Coupling	DC	
	AC	
	GND	
BW Limit	Open	Set bandwidth in 20MHz
	Close	Full bandwidth
Volt/Div	Coarse	Adjust vertical parameter in 1-2-5 system.
	Fine	Fine adjust vertical parameter
Probe	1X	Set correct attenuation according to the probe.
	10X	
	100X	
	1000X	
Invert	Close	Normally display
	Open	Display with invert wave.