

## Primary Functions

## DSO2512G cheat sheet FW:v1.2.8C[+]

OK	1. When the menu is opened, it acts as the "OK" function.
	2. Select the target to be moved by the up and down keys: waveform or trigger level.
Auto	Automatic adjustment.
Menu	Open or close the menu.
Run/Stop	Press once to stop sampling, click again to run.
Single	Press once to perform one sampling and stop after sampling one frame.
	If it is not triggered, it will always be in the "wait" state. Click "Stop" to terminate.
mV	Reduce “vertical sensitivity” (High priority channel).
V	Increase “vertical sensitivity” (High priority channel).
s	Increase “time base”.
ns	Reduce “time base”.
Power/50%	1. Long press as a power on/off function.
	2. Short press as a "50%" options.
Save	1. Short press save current screenshot.
	2. Long press enter the image view interface.
CH1/CH2	1. Short press to change the channel priority: CH1 high or CH2 high.
	2. Long press to turn on/off CH2 channel.
F1	Open/close the signal generator window. Click “Run/Stop” to turn on/off signal output Long press: Reference waveform.
⇌ ⬆	Direction buttons, move waveform or switch menu.

## Secondary Functions

Power+OK	Turn on/off the XY mode.
Power+Auto	CH1 coupling: DC/AC.
Power+Menu	CH1 probe attenuation: 1X/10X/100X.
Power+Run	CH2 coupling: DC/AC.
Power+Single	CH2 probe attenuation: 1X/10X/100X.
Power+mV	Reduce “vertical sensitivity” (Low priority channel).
Power+V	Increase “vertical sensitivity” (Low priority channel).
Power+s	Turn on/off "horizontal cursor".
Power+ns	Turn on/off "Vertical Cursor".
Power+Save	Switch trigger edge: rising or falling edge. (short press)
Power+Save	Switch trigger mode: auto or normal. (long press)
Power+ CH1CH2	Switch trigger source: CH1 or CH2.
Power+F1	Switch trigger level: automatic or manual.
Power + ⬆	Move the waveform up /down (Slowly).
Power + ⇌	Adjust the trigger level up and down.
PC-USB	Menu Set → ns (long)
Video (AV)	Menu Set → Run/Stop (long)
Version	Menu Set → V (long)
Show/Hide Grid	Menu Set → mV (long)
BG-Color	Menu Set → s (long)
Hi Refresh	Menu Disp → Run/Stop (long)
Overclocking	Menu Aux → ⬆ (long). Off: Menu Aux → ⬇ (long)
AC Gain Calib. [+]	Menu Meas → CH1/CH2 → mV. Ch1 ⬆ / Ch2 ⇌
DC Offset Calib. [+]	Menu Meas → CH1/CH2 → V. Ch1 ⬆ / Ch2 ⇌
Zoom [+]	s (long)