

Brand	Model	Photo	Price [1]	Ch	DDM	FG	Screen	BW	Real -3dB BW	Samples	V. Sens	Waveforms	Memory	Max 1x input	DMM Counts	EVBlog Pages	Community firmware	BG Reviews	CPU FPGA ADC	Shop
FNIRSI	DPOX180H		\$127.99	2	YES	YES	2.8" 320x240	180MHz	180MHz (1ch) 125MHz (2ch)	500MSa/s (2ch) 250MSa/s (1ch)	5mV	5000wfms/s				20		48	F1C100s EP2K45L1G144B laser etched	https://www.bar
FNIRSI	1013D		\$128.99	2			7" 800x480	100MHz	20MHz	200MSa/s	50mV		120 Kpts	400V		64	YES	93	F1C100s EP2K45L1G144B AD9288 (2x)	https://www.bar
OWON	HDS242 HDS272 HDS2102 HDS2202		\$112.99 \$151.99 \$179.99 \$239.99	2	YES	NO	3.5" 320x240	40MHz 70MHz 100MHz 200MHz	? 87MHz 116MHz 257MHz	HDS242/HDS272 250MSa/s (1ch) 125MSa/s (2ch)	10mV	10000wfms/s	8 Kpts		20000	30		406	GD32F303 EG4X20BG256 HDS242/HDS272 ADC: MXT2088 HDS2102 ADC: HID1511 HDS2202 ADC: LS080500	https://www.bar
	(With SG) HDS242S HDS272S HDS2102S HDS2202S		\$145.99 \$175.99 \$205.99 \$267.99	2	YES	YES				HDS2102 500MSa/s (1ch) 250MSa/s (2ch)										
Hantek	2C42 2C72		\$127.99	2	YES	YES	2.8" 320x240	70MHz	70MHz?	250MSa/s (1ch) 125MSa/s (2ch)	10mV		6 Kpts	180Vrms	4000	10		485	STM32F103 LCMX02-1200C AD9288	https://www.bar
	(With SG) 2D42 2D72		\$186.99	2	YES	YES														
ZEEWEIL	DSO3D12		\$110.24	2	YES	YES	3.2" 320x240	120Mhz (1ch) 60Mhz (2ch)	82MHz	250MSa/s (1ch) 125MSa/s (2ch)	10mV				6000	3		3	W806-C200 laser etched laser etched	https://www.bar
ZEEWEIL	DSO2512G		\$86.40	2		YES	2.8" 320x240	120Mhz	94MHz	500MSa/s	10mV					22	YES		F1C100s laser etched laser etched	
Fnirsi	2C53P		\$109.99	2	YES	YES	4.3" 480x272	50MHz	42MHz	250MSa/s	10mV				20000	2	https://www.es.bangor	2		https://es.bangor
TOOLTOP	ET829		\$115.99	2	YES	YES	2.8" 320x240	80Mhz		250MSa/s (1ch) 125MSa/s (2ch)	10mV				6000			5	? LCMX02-1200HC MXT2088	
ZOTEK	ZT-703S		\$75	2	YES	YES	3.5" 320x240	50MHz		280MSa/s	20mV		254 Kpts		25000	12				https://www.aliexpress
FNIRSI	2C23T		\$74.99	2	YES		2.8" 320x240	10Mhz	15MHz	50MSa/s	20mV				10000	1			laser etched laser etched MS9280	https://www.bar
?	SCO_2_10M		\$42.99			YES	3.2" 320x240	10Mhz	7Mhz	50MSa/s						1		10		https://www.bar
MUSTOOL	MDS120M		\$60.69	1			2.4" 320x240	120Mhz	80MHz	500MSa/s	50mV					1		329	GD32F407 AD9288	https://www.bar
FNIRSI	5012H		\$79.99	1			2.4" 320x240	100Mhz		500MSa/s	50mV			600V		17		12	GD32F407VET6 AD9288	https://www.bar
ZEEWEIL	DSO1511G		\$73.18	1		YES	2.4" 320x240	120Mhz	95MHz	500MSa/s	10mV					1	https://www.eevblog	40	F1C100s LCMX02-1200HC AD9288	https://es.aliexpress
FNIRSI	1C15		\$71.99	1			2.4" 320x240	110Mhz		500MSa/s	20mV		12 Kpts			1		93	STM32F103 EP2K45L1G144B MXT2088	https://www.bar
ZEEWEIL	DSO154 PRO		\$42.99	1		YES	2.4" 320x240	18MHz	15MHz	40MSa/s	20mV			40V		3			W806-C200 laser etched AD9280	https://www.bar
ZOTEK	ZT-702S		\$72.99	1	YES		2.8" 320x240	10MHz	10MHz	48MSa/s	20mV		64 Kpts		10000	5			STM32F403 MS9280	https://www.bar
MUSTOOL	MT8210		\$55.99	1	YES		2.4" 320x240	1MHz		2.5MSa/s								26		https://www.bar

[1] On Banggood 2023-Nov-28