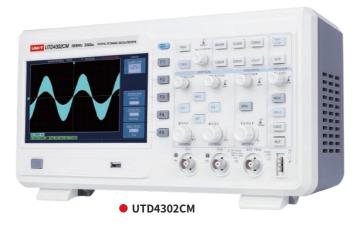


UTD4000CM Series Digital Storage Oscilloscopes (E





- 150,000 wfms/s waveform acquisition rate
- 24Mpts each channel memory depth
- 800 x 480, 7 inches widescreen LCD display
- Special print screen feature
- Edge, video, pulse, slope and alternate triggers
- 24 automatic and 2 advanced measurements
- Unique waveform record and recall
- Supports plug-and-play USB storage device. Communication with and remote control of computer through the USB device
- 6-bit trigger frequency counter

■ SPECIFICATIONS

	UTD4102CM	UTD4202CM	UTD4302CM
Bandwidth	100MHz	200MHz	300MHz
Channels	2		
Sampling rate	2GS/s		
Rise time	≤3.5ns	≤1.8ns	≤1.2ns
Memory depth	24Mpts (each channel)		
Waveform capture rate	≥150,000wfms/s		
Vertical scale (V/div)	2mV/div~5V/div		
Time base scale (s/div)	2ns/div~50s/div		1ns~50s/div
Storage methods	Setup, Wave, Bitmap, CSV		
Trigger types	Edge, pulse width, video, slope, alternate		
Interfaces	USB Device, USB Host, Pass/Fail		

■ GENERAL CHARACTERISTICS

Power	100~240V AC, 50Hz/60Hz	
Display	7 inches TFT LCD, WVGA (800 x 480)	
Product color	White and grey	
Product net weight	3.8kg	
Product size	337mm x 190mm x 180mm	
Standard accessories	Probe x 2 (1x, 10x switchable), USB interface cable, power cord, PC software CD	
Standard individual packing	Carton box	
Standard quantity per carton	1pcs	
Standard carton measurement	425mm x 277mm x 305mm (0.075CBM per standard carton)	
Standard carton gross weight	6kg	