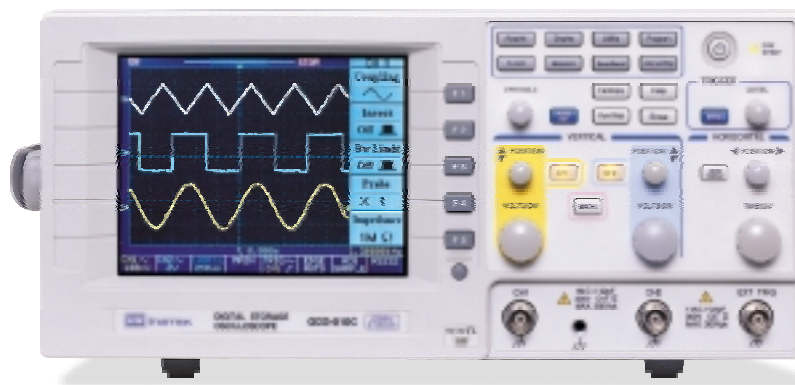


60MHz/100MHz Digital Storage Oscilloscope

A6



GDS-806C(60MHz)/GDS-810C(100MHz)

SPECIFICATIONS

FREQUENCY COUNTER	Readout Resolution Frequency Range Signal Source	6 digits AC Coupled, 20Hz~rated bandwidth; resolution : 10Hz All available trigger source except the Pulse Width & Video Trigger mode	
ADJUSTABLE PROBE COMPENSATION SIGNAL	Frequency Rang Duty Cycle	1 kHz ~ 100 kHz, 1kHz, step 5% ~ 95%, 5% step	
EXTERNAL TRIGGER	Range Sensitivity Input Impedance Maximum Input	$\pm 15V$	
		DC~25MHz : ~50mV ; 25~60MHz : ~100mV	DC~25MHz : ~ 50mV ; 25 ~100MHz : ~100mV
CONTROL PANEL FUNCTION	AutoSet Save/Recall Waveform Trace Save/Recall	"Autoset" can adjust Vertical (Volt/div), Horizontal (Sec/div) and Trigger level automatically Up to 15 sets of measurement conditions can be saved and recalled 2 sets of waveform can be saved and recalled	
INTERFACE	RS-232C Interface Interface Option	Standard This option provides full GPIB and a centronics port for printing screen data, the USB device port is included	
POWER SOURCE		100V ~ 240V AC 47Hz~63Hz, Auto selection	
ACCESSORIES		Instruction manual x 1, Power Cord x 1, Probe x 2	
DIMENSIONS & WEIGHT		310(W) x 142(H) x 254(D) mm , Approx. 3.8kg	

ORDERING INFORMATION

GDS-810C 100MHz, 2-channel, Color LCD Display DSO
GDS-810S 100MHz, 2-channel, Mono LCD Display DSO
GDS-806C 60MHz, 2-channel, Color LCD Display DSO
GDS-806S 60MHz, 2-channel, Mono LCD Display DSO

Standard Accessories

Probe - GTP-060A: 60MHz x10/x1 Switchable Passive Probe for GDS-806 Series
Probe - GTP-100A: 100MHz x10/x1 Switchable Passive Probe for GDS-810 Series
Instruction Manual
Power Cord

Option

Opt.01: GPIB,USB Interface,Printer Port,Go/NoGo Output (Factory Installed),
Opt.02: RS-232C Cable,9-pin Female to 9-pin,Null Modem for Computer
Opt.03: USB Cable ,USB1.1A-B Type Cable,1800mm
Opt.04: GSC-005 Soft Carrying Case
Opt.05: GRA-405 Rack Mounting (19",4U)
Opt.15: GTC-001 Instrument Cart, 450(W) x 430(D) mm
Opt.16: GTC-002 Instrument Cart, 450(W) x 430(D) mm