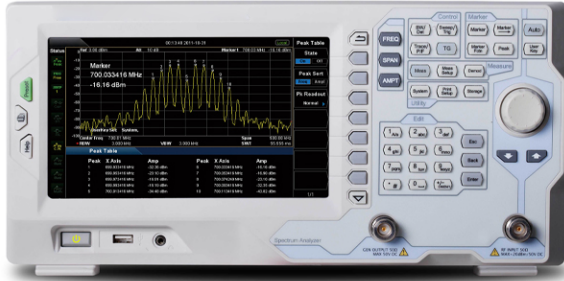


Product Code . DS-EE-11481

Digital Oscilloscope



Description

Features:-

- Rigid design
- Corrosion resistance
- Reliable usage

Technical Features:-

- Bandwidth: min. DC ~ 100MHz
- Channels: Min 2 + Ext
- Rise Time: Min 3.5ns
- Bandwidth Limit: 20MHz
- 10M maximum memory depth for each channel
- Minimum 7" LCD display
- Vertical Sensitivity Resolution: 8 bit : 1mV~10V/div

-
- Input Coupling: Input Coupling
 - DC Gain Accuracy: $\pm 3\%$
 - Source: CH1, CH2, Line
 - Trigger Mode: Auto (supports Roll Mode for 100 ms/div and slower), Normal, Single Sequence
Trigger Type: Edge, Pulse Width, Video, Pulse Runt, Rise & Fall, Timeout, Alternate, Event-Delay(1~65535 events), Time-Delay(Duration, 4nS~10S)
 - Hold off range: 4ns to 10s
 - Coupling: AC, DC, LF rej., Hf rej., Noise rej
 - Sensitivity: DC ~ 100MHz. 100mV
 - Input Impedance: 1M Ω $\pm 3\%$ ~16pF
 - Time base Range: 5ns/div ~ 100s/div (1-2-5 increments)
 - Pre-trigger: 10 div
 - Post-trigger: 2,000,000 div
 - Acquisition Mode: Normal, Average, Peak Detect, Single
 - Save Setup: 20 sets
 - Save Waveform: 24 sets
 - Waveform Display: Dots, vectors, variable persistence (16ms~4s), infinite persistence
 - USB Port: USB 2.0 High- speed host port x1, USB High-speed 2.0 device port x1
 - Power source: 220VAC, 50Hz, 1 Phase
 - Provided with Standard accessories and printed operation manual

Didac Scientific Pvt. Ltd,
Martinfield Business Centre, 108 Martinfield, Welwyn Garden City , United Kingdom
Direct Contact Details  sales@didacscientific.co.uk
 www.didacscientific.co.uk/