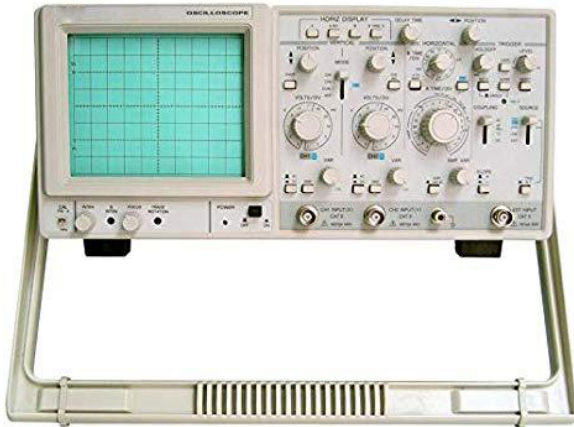




Product Code . DS-EE-11480

Analog Oscilloscope, Dual Trace

Description

Description:-

- 1mV high vertical amplifier sensitivity.
- User can use a Zoom display to hold up the second sweep signal thanks to the separate second time base capability.
- The 2 channel 4 traces display, trigger level lock function and the use of digital control switch.
- 50MHz Bandwidth, Dual Channel
- Delayed Sweep
- Built-In Delay Line
- TV Synchronization
- CH1 Output
- Z-Axis Modulation Input
- ALT Triggering Function
- Hold Off Function
- Trigger Level Lock Function

Technical Features:-

- Bandwidth: min. 20MHz, Dual channel
- Expanded vertical sensitivity to 20V/div
- High sensitivity: 1mV/div
- ALT triggering function
- 10 times sweep magnification
- 6-inch rectangular with internal graticule 8 x 10div (1div=1cm)
- Accelerating voltage: 2kV
- Illumination: Front panel control
- Rise time: $\leq 17.5\text{ns}/\leq 50\text{ns}$
- Input impedance: $1\text{M}\Omega \pm 3\%$
- Max. input voltage: 400V (DC + ACp-p) at 1kHz
- Input coupling: AC, DC, GND
- Vertical operation mode: CH1, CH2, ALT, CHOP, ADD, CH2 INV
- Sweep magnification: 10 times
- Max sweep time: 20ns/div
- Trigger mode: AUTO(TV-V), NORM, TV-H, LEVER LOCK
- Trigger source: CH1, CH2, ALT, LINE, EXT, VERT
- Trigger coupling: AC
- Trigger slope: "+" or "-"
- Sensitivity: 5mV~5V/div, $\pm 4\%$
- Phase error: $\leq 3^\circ$ DC ~ 50kHz
- Power source: 220VAC, 50Hz, 1 Phase
- Standard accessories with printed operation manual

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