Analog Oscilloscope with Multimeter Function

Protek 6502S

Features

20MHz Bandwidth
Built-in DMM(Digital Multimeter)
Dual Component Display
Best for Developing And Repairing Electronics

Specification

1. Vertical Deflection
   - Mode: CHA, CHB, ALT, CHOP, ADD
   - Sensitivity: 5mV/Div to 5V/Div
   - Bandwidth: DC : 20MHz / AC : 10Hz ~ 20MHz
   - Input Impedance: 1MΩ ±2%, 25pF ±3pF
   - Rise Time: <3° (DC ~ 50kHz)
   - MAX. Input Voltage: 400V(DC±AC Peak)

2. Horizontal Deflection
   - Mode: A, XY, ALT, MAG, X 5MAG
   - Trigger Source: INT, CHB, LINE, EXT
   - Trigger Coupling: AC Coupling
   - Trigger Sensitivity: Frequency : DC ~ 20MHz / INT : 2Div / EXT : 200 ~ 300mV
   - X-Y Sensitivity: 5mV/Div to 5V/Div
   - Bandwidth: DC : 500kHz
   - Phase Difference: <3° (DC ~ 50kHz)

3. Component Test
   - Mode: COMPr OR ALT(COMPr & COMPa : Dual Component)
   - Terminal Voltage: AC 9 Vrms without Load
   - Short Current: Approx. 2mA
   - MAX. Input Voltage: 8V(Dc±AC peak)

4. Digital Multimeter
   - Mode: DC/ACV, DC/AC μA, DC/AC mA, DC/AC A, Ω, Diode, Hz, Capacitance, Temp
   - Display: 4000count

5. Digital Multimeter
   - CRT: 6 inch (8 X 10div), 1.9KV

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