

**Technical Specifications:**

- VPO Display Technology
- Channels: 2 + Ext
- Bandwidth: DC ~ 100MHz
- Rise time: 3.5ns
- Vertical sensitivity resolution: 8 bit: 1mV ~ 10V/div
- Input coupling: AC, DC, GND
- Input impedance: 1M $\Omega$  // 16pF approx.
- Polarity: Normal & invert
- Maximum I/p voltage: 300Vrms, CAT I
- Trigger source: CH1, CH2, Line, EXT
- Trigger mode: Auto, Normal, Single Sequence
- Hold off range: 4ns to 10s
- Coupling: AC, DC, LF rej., HF rej., Noise rej.
- Sensitivity: 1div
- External trigger range:  $\pm 15V$
- Horizontal time base range: 5ns/div ~ 100s/div (1-2-5 increments)

*Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.*



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- Roll: 100ms/div ~ 100s/div
- Pre-trigger: 10 div max.
- Post-trigger: 2,000,000 div max.
- Real time sample rate: 1GSa/s max.
- Acquisition mode: Normal, average, peak detect, single
- X-Y mode:
- X-axis input: Channel 1
- Y-axis input: Channel 2
- Minimum 36 sets of automatic measurement facility
- Cursors measurement function
- Minimum 6 digits auto counter
- Single button autoset function
- Save waveform: 24 Set
- Display: 7-inch TFT WVGA color display
- Display resolution: 800 horizontal x 480 vertical pixels
- Display graticule: 8 x 10 divisions
- Display mode: YT, XY
- Interface: USB Port, Go-NoGo BNC, Kensington style lock
- Standard accessories with printed operation manual
- Warranty: 1(One) year with services
- Documents: Manufacturer's Authorization Letter with contact details should be submitted
- ISO Certificate and Catalogue should be submitted

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