



HC-9205C

Sweep και DC-Off. Επέκταση Amplitude. Είσοδος TTK. Διάφορες απεικονίσεις κυματομορφής με εύκολη λειτουργία.

- **Frequency:** 0.02 Hz ~ 2 MHz 7 Ranges
- **Variable range:** 100 : 1 for each range
- **Output waveform:** Square wave, Triangle wave, Sine wave, TTL, sine wave, PULSE wave, ramp wave, distorted square wave
- **Accuracy:** $\pm 5\%$ (20KHz) $\pm 8\%$ (2MHz)
- **Stability:** $\pm 0.1\%$ (after 20 min. preheating)
- **VCF input:** 0 ~ -10V DC; Output Frequency variable by input DC (Max. Input Voltage : -13VDC)
- **SYM variable range:** 1:1 ~ 4:1
- **DC offset:** $\pm 10V$ (no load) $\pm 5V$ (50 Ohm load)

SQUAREWAVE CHARACTERISTICS

- **Elevation time:** 100ns or less (in Max. Output)

PLANEWAVE CHARACTERISTICS

- **Distortion:** 2% (10Hz ~ 100KHz)
- **Output level variable:** $\pm 0.3dB$ (in Max. Output)

TRIANGLEWAVE CHARACTERISTICS

- **Linearity:** 1% or less (100KHz or less)

SWEEP CHARACTERISTICS

- **Type:** Linear
- **Time:** 0.5 Hz (2s) ~ 50 Hz (20ms)
- **Width:** 10:1 ~ 1000:1
- **Output level:** 2Vp-p ~ 20Vp-p (No Load)
- **Degradator:** $20 \pm 1dB$
- **Impedance:** 50 Ohm $\pm 5\%$

FREQUENCY COUNTER CHARACTERISTICS

- **Display:** 4 digit Red LED
- **Range:** 10Hz ~ 2MHz
- **Accuracy:** 0.01% ± 1 count
- **Sensitivity:** 50mVrms, 10Hz ~ 100Hz / 100Hz ~ 1KHz, 1KHz ~ 10KHz / 100KHz ~ 1MHz, 1MHz ~ 2MHz
- **Max. input voltage:** 140 Vp-p
- **Input impedance:** 1 MOhm
-
- **Operating voltage:** AC 110V, 117V, 220V, 240V $\pm 10\%$, 50/60Hz
- **Dimension:** 300 (W) x 85 (H) x 220 (D) mm
- **Weight:** 2.5 kg