



# TENS 210 / 210T

## Specifications

Channels:	Two, independently controlled
Output Current:	1 – 80 mA into a 500 $\Omega$ load Constant Current
Output Voltage:	0 – 40 Volts, 500 $\Omega$
Timer*:	30 or 60 minutes, or continuous
Battery:	DC 9 V battery, alkaline or rechargeable nickel-cadmium
Battery Life:	Approximately 70 hours at nominal settings
Weight:	4 oz. (battery included)
Dimensions:	3.7 in. (H) x 2.6 in. (W) x 0.9 in. (T)
Patient Compliance Meter:	Shows treatment times in hours
Wave Form:	Symmetric, biphasic rectangular pulse
Pulse Rate:	2 – 150 Hz
Pulse Width:	30 – 260 $\mu$ s

### Function Mode Table:

Mode	Intensity (Vp)	Pulse width (Vp)	Pulse rate (Vp-p)	Mode type
B	0 ~ 80 mA	30 ~ 260 $\mu$ S	100 Hz	Burst
C	0 ~ 80 mA	30 ~ 260 $\mu$ S	2 ~150 Hz	Continuous
M **	0 ~ 80 mA	30 ~ 260 $\mu$ S	2 ~150 Hz	Modulation

\*\* Modulates down from preset width setting by 60% then back to original setting.

\* TENS 210T has a timer.