



AllCare Digital Tens Unit

A dual channel digital TENS with memory function that can store the treatment time used by the patients. The therapist can then check the units to make sure the unit is used as suggested. This device has a large liquid crystal display and press buttons, which is a great design for people who have difficulty reading the small inscription on the panel or turning the small dials.

Features:

- Channel: Dual, isolated between channels
- Pulse Amplitude: 0-80mA peak to peak into 500 ohm load
- Pulse Rate: Adjustable, from 1Hz ~ 150Hz, 1Hz/step
- Pulse Width: Adjustable, from 30 uS ~ 260 uS, 10 uS/step
- Mode: B, N, M, S1, S2
- Timer: Selectable, 15, 30, 60 Minutes
- Wave Form: Asymmetrical Bi-Phasic Square Pulse
- Voltage: 0-40 V peak into 500 ohm load
- 9 preset programs

Supplied with the following accessories:

- 1 x Carry Case
- 2 x TENS Leads
- 1 x Pack of AllCare Self-Adhesive Electrodes (4 Electrodes/pack)
- 1 x Operating Manual
- 1 x 9V Battery

Standard Accessories:

ACTENSLEADMK5	MK5 Lead for Pro10's, Digi10's & Digital Stim
ACF35050	AllCare Electrodes - 5cm x 5cm - Square - Self Adhesive

Optional Accessories:

ACF35090	AllCare Electrodes - 5cm x 9cm - Rectangle - Self Adhesive
ACF350R	AllCare Electrodes - 5cm - Round - Self Adhesive

Specifications:

Channel:	Dual, isolated between channels
Pulse Amplitude:	Adjustable 0-80mA, Max output 80mA peak to peak (15.8mA rms) into 500ohm load each channel, 1mA each step.
Output Voltage:	Adjustable 0-40V, Max output 40V peak to peak (8.5V rms) into 500ohm load each channel.
Wave Form:	Asymmetrical rectangular biphasic pulse
Power Supply:	One 9 Volt Battery, type 6F22
Size:	10.1cm (L) x 6.8cm (W) x 2.15cm (H)
Weight:	155 grams with battery
Pulse Rate:	Adjustable, 2~150 Hz , 1Hz/Step
Pulse Width:	Adjustable, 50~300µs , 10µs/Step
Mode:	Four modes available, B(Burst), N (Normal) , M(Pulse Rate Modulation) and P(Program). Parameters are adjustable at B, N or M mode. Nine pre-set programs (fixed) are available of options at P mode. (Pulse Width Modulation and Mixed
Burst:	Burst rate adjustable, 0.5~5 Hz Pulse width adjustable, 50~300µs Frequency fixed = 100Hz
Normal:	Constant output based on the setting value.
P.R. Modulation(-40%)	Pulse rate is automatically varied in a cyclic pattern over an interval of nominally 10 seconds. (in max 150Hz) Pulse rate decreases linearly over a period of 5 seconds from the control setting value to a value which is 40% less. Then increase linearly over a 5 seconds period to its original value. The cycle is then repeated.
Timer:	Selectable, 30 Minutes, 60 Minutes or Continue.

Code:	Description:
ACDIGITENS	AllCare Digital Tens Unit

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