

PROGRAMMABLE | MULTI-RANGE

DIGITAL-SET | TD-7 SERIES TIME RANGER™

The TD-781 Series offers an easy and accurate way to select a function and any time delay between 50ms and 999 hours. Programming is accomplished by using a pushbutton thumbwheel to select one of seven built-in time ranges and three pushbutton thumbwheels to digitally set the time delay required. This method provides a greater setting accuracy than is found on other units with an analog potentiometer. These units have a f fth pushbutton thumbwheel to select one of ten built-in functions. An LED indicates timing mode and time out condition.

Single-function versions available.



Multi-Function		Product		
FUNCTION	VOL	INPUT TAGE	PRODUCT NUMBER	WIRING/ SOCKETS
MULTI-FUNCTION		AC/DC	TD-78122	<p>DIAGRAM 121</p>
(10 Functions in One Unit)		12V DC	TD-78126	
A	On Delay	24V AC/DC	TD-78128	
B	Interval On	240V AC	TD-78121	
C	Off Delay *			
D	Single Shot *			
E	Flasher (OFF 1st)			
F	Flasher (ON 1st)			
G	On/Off Delay *			
H	Single Shot Falling Edge *			
J	Watchdog *			
K	Triggered On Delay *			

■ See "Definitions of Timing Functions".

* These are the only functions requiring use of the Control Switch shown in Wiring Diagrams above.

Sockets & Accessories available

- ◆ Ten user-selectable modes in one unit
- ◆ Pushbutton Thumbwheels for digital set of time delay & function
- ◆ 50ms - 999 hour programmable time range
- ◆ Uses industry-standard 11 pin octal socket
- ◆ 10A DPDT output contacts
- ◆ LED indicates timing mode and time out conditions
- ◆ Pilot duty rating



with appropriate socket



Build your Time Delay Relays with the [Online Product Builder](#)