

Sensor Tester

QT-D



SALIENT FEATURES

- ◆ Dual Input
- ◆ Output LED
- ◆ Output Buzzer
- ◆ NPN/ PNP Selectable
- ◆ 24V Rechargeable Battery
- ◆ Selectable Power Off- Timer

Ratings and Specifications

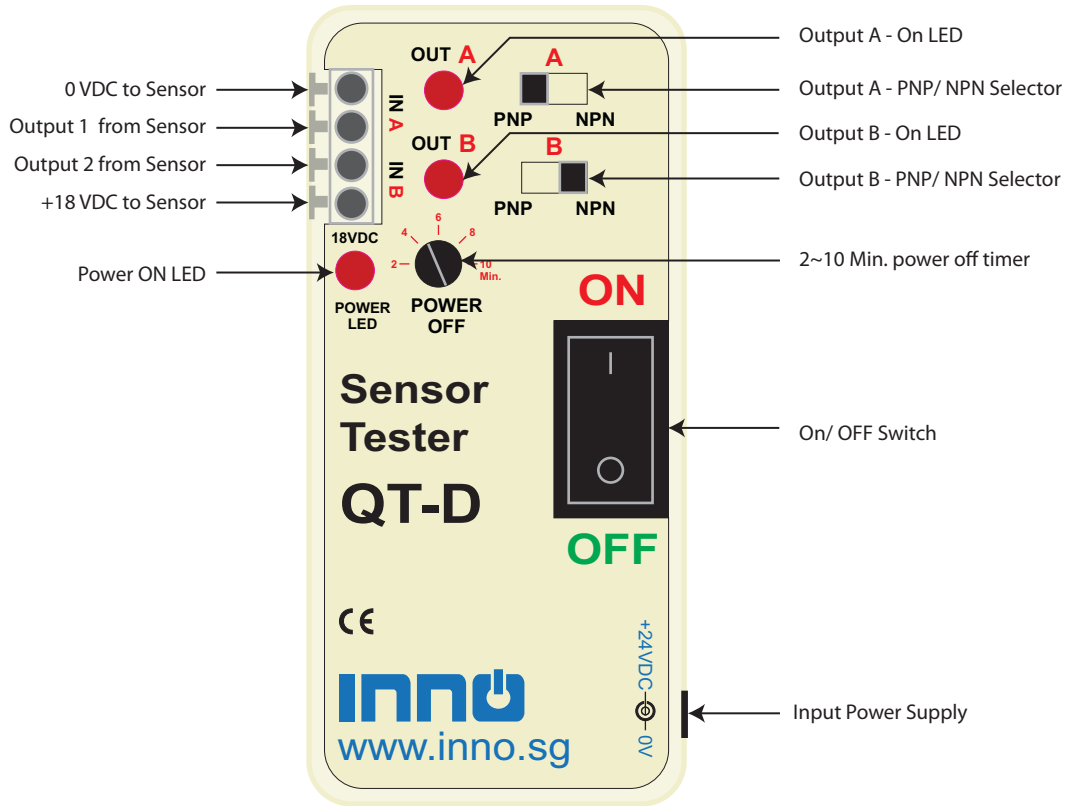
Models	QT-D	
Input Type	2 individually selectable - PNP/ NPN	
Input Selection	Selector Switch	
Output Voltage (To sensor)	18 VDC; $\pm 10\%$	
Current Rating	max. 200mA/ input	
Indication	Power On: Red LED; Charging: Red/ Green Flashing; Output On: Red LED with Buzzer	
Input Supply (for Charging Battery)	24VDC $\pm 10\%$; 0.75A	
Battery	Type	Lithium Polymer 5 Cell
	Ratings	18.5 VDC; 1000mAh
Vibration Resistance	10 - 55Hz, 1.5mm for 2 hours in X, Y, Z directions (destruction)	
Shock Resistance	10 G (10 times) in X, Y, Z direction for 3 times (destruction)	
Ambient Temperature	Operation: $-25^{\circ} \sim 70^{\circ} \text{C}$; Storage: $-30^{\circ} \sim 80^{\circ} \text{C}$ (non-freezing; non-condensing)	
Ambient Humidity	Operation: 40 ~ 85% RH; Storage: 35 ~ 95% RH (non- condensing)	
Protection Class	IP20	
Weight	approx. 190g	
Dimensions	110 x 55 x 35 mm (L x W x H)	
Material	ABS/ eqv.	

Note: Outputs will not work if sensor is conneted to a different source

- Sensing
- Control
- Weighting
- Automation
- Power Supplies
- Switching
- Tower Lamps
- Cables & Electrodes
- Accessories

Component Names and Function

QT-D



Optional Item Ordering Code



Battery Charger for Sensor Tester
 Make: Meanwell
 Order No.: ES18U24-P1J



Battery for Sensor Tester
 Make: Fulpower
 Order No.: LB5-1000-2CT

Exclusively Represented by:

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