LED SERVO TESTER



Thank you for purchasing our product, this is a professional servo tester which is durable, easy to operate, fully functional, small in volume and light in weight. The servo tester uses intelligent MCU control to make it works very stable. It is a necessary tool for RC users.

[Product features]

- 1. Small in volume, easy to carry.
- 2. With four servo interface sets, can test up to four servos at the same time.
- 3. Using LED digital tube, can monitor the real-time pulse width.
- 4. Support for three working modes: manual, Neutral & automatic mode.

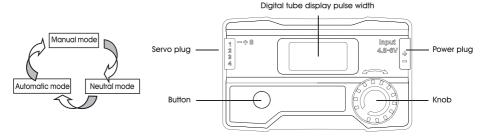
[Product list]

1. LED servo tester x1pc. 2. Manual x1pc.

[Specification]

1. Input voltage: 4.8V- 6.0V. 2. Dimension: 73.5×43.5×22.5mm. 3. Weight: 108g.

[Wiring diagram]



(Operating steps)

- 1. Connect the servo according to the diagram.
- 2. Use the operating button to switch the different working modes.
- 3. It defaults to the Manual Mode when the unit powered on. To control the unit's movements by operating the knob. The range of the pulse width is 700 ms to 2300 μ S.
- 4. Use the operating button to switch to the Neutral Mode and the pulse width is 1500µS.
- 5. Use the operating button to switch to the Automatic Mode .To control the movement speed of the servo by operating the knob.The range of the pulse width is 800µS-2200µS.
- 6. Measure the pulse width calculation formula, that is, the real pulse width=displayed number x10. The units is µS. For example: the pulse width is 1500µS if the tube displays 150.

(Not∈)

- 1. Please ensure the product far away from heat, fire and direct sunlight.
- 2. Please keep far away from water, corrosive gases or dust, and wet environment.
- 3. To avoid collision and impact damage, please do not disassemble or reassemble the product
- 4. Please keep this manual for reference at any time.

[Warranty and service]

We warrant this product for a period of one year (12 months) from the date of purchase. And the guarantee applies to the quality problems appear after the purchase. During the product warranty, with the proof of purchase (invoice or receipt), any product has quality problem can be freely repaired or replaced. However, this warranty does not cover the damage due to wear, overloading, improper handling or using of incorrect accessories.

數碼管舵機測試儀

G.T.POWER®

感謝您購買我們公司的產品,本產品是一款經久耐用,操作簡單,功能齊全,體積小,重量輕的專業 舵機測試儀。它采用智能MCU控制,工作非常穩定,是航模愛好者的心備工具。

【産品特點】

- 1. 體積小, 携帶方便。
- 2. 四組舵機接口, 最多可以同時測試四個舵機。
- 3. 采用數碼管實時監測脈寬大小。
- 4. 支持三種工作模式: 手動、中位、自動。

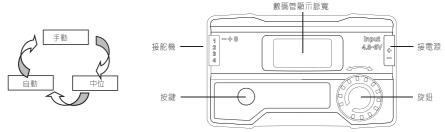
【産品清單】

1. 數碼管測試儀1臺; 2. 說明書一份。

【産品參數】

1. 輸入電壓: 4.8V - 6V; 2. 尺寸: 73.5x43.5x22.5mm; 3. 重量: 108g。

【接綫示意圖】



【操作步驟】

- 1. 按照接綫示意圖連接好綫路。
- 2. 涌渦觸發按鍵切換不同的工作模式。
- 3. 上電默認為手動模式, 涌渦操作旋鈕來控制舵機動作, 脈寬範圍為700uS-2300uS。
- 4. 觸發輕觸開關, 切換到中位模式, 脈寬烏1500µS。
- 5. 觸發輕觸開關, 切換到自動模式, 通過操作旋鈕開控制舵機動作的速率, 脈寬範圍為800µS-2200µS。
- 6. 測出脈寬計算公式: 實際的脈寬=數碼管顯示的數字X10,單位為µS,例如數碼管是那個顯示的是150,則脈寬為1500µS。

【注意事項】

- 1. 請確保本產品遠離熱源、火或者直射的陽光。
- 2. 請避免使本產品接觸水、腐蝕性氣體或者灰塵、潮濕的環境。
- 3. 請不要拆卸、重組本產品,避冤因碰撞和冲擊使本產品損壞。
- 4. 請妥善保管本說明書,以便隨時查閱。

【保修條款】

我們對所購買的產品質量保1年(12個月),自購買之日起。這個質保只適用于產品在購買后出現產品質量問題。在產品保修期間,只要你憑借購買憑證(發票或收據)一切有質量問題的產品都可以免費維修或更換。但由于磨損,超負荷,人為操作不當或者配件的錯誤使用所造成的損壞,則不予以免費維修或替換。