

Key force life endurance tester

MODEL: KP-620S

Suitable for life test of laptop's keys. By using 20 test pens driven by air cylinder, the tester can test and record 20 keys at the same time. The software can monitor the force, test counts and life expectancy

Test items

1. Laptop key life test
2. Test of button's readback function

Product features

1. Testing conditions can be adjusted according to customer's need
2. Readback function can be used to detect each button's force and life expectancy
3. Test data can be recorded for further analysis

Customized testing equipment and tools



Technical Parameters

Model	KP-620S
Test trip	10mm
Fastest test speed	6 times/sec
Load adjustment probes	150—550g
Max. platform moving distance	50mm
Min. force display	0.001kg
Min. accuracy of force	0.002kg
Control method	MacBook Air+ PLC
Display method	MacBook Air
Machine size	940mmX1200mmX1700mm (L/W/H)
Weight	320kg
Power supply	AC220V 50HZ
Max. power	1000W

