

Labtec Wireless Desktop Edge Specification

Description:

Wireless keyboard and wireless mouse are the new type of input devices for the consumers. Most of the consumers still keep the way of using the traditional wired keyboard and mouse on the wireless products. Therefore, the consumers do not have enough knowledge with “Channel” and “Linking” idea.

A good product should be easily use and not to educate how to use. From the start point of decrease the problem of “Channel” and “Linking” or decrease the conflict of interference in multi-users environment. One Channel with Multi-IDs will be the perfect reception of price and function.

System Requirement:

- A. IBM PC Compatible
- B. Available PS/2 Keyboard Port And Mouse Port
- C. CD or DVD-ROM Drive
- D. Microsoft Windows 95, 98, NT 4.0, ME, 2000, XP Operating System

Basic Specification:

Keyboard:

1. 1 Channel (With Multi Task, Paten’s Patent)
2. Security ID: 256 Sets
3. Cordless Technology: Radio Frequency (TDMA technology)
4. Carry Frequency: 27.045MHZ
5. Modulation Mode: FSK (Frequency Shift Key)
6. Transfer Rate: 14 kbps
7. Input Power: 3VDC (2*AAA)
8. Power Consumption: 10 mA
9. RF Power: 500uv/m at 3m
10. Switch Activation Mechanism: Membrane
11. Indicator LED: 1 LED (Green, Blinking)
12. Operation Switch: 1 Link Switch (Tact switch)
13. Effective Distance: 1.8 M
14. Battery Life: 6 Months

Mouse:

1. Channel (With Multi Task, Paten's Patent)
2. Security ID: 256 Sets
3. Cordless Technology: Radio Frequency (TDMA technology)
4. Carry Frequency: 27.045MHZ
5. Modulation: FSK (Frequency Shift Key)
6. Transfer Rate: 14 kbps
7. Input Power: 3VDC (2*AA)
8. Rated Output Power Level :50 mA (Maximum_dark surface)
9. RF Power: 500uv/m at 3m
10. Buttons: 2 Buttons, Scroll Button(3-Button Type)
11. Encoder Technology: Optical
12. Resolution: 800 CPI
13. Operation Switch: 1 Link Switch
14. Effective Distance: 1.8 M
15. Battery Life: 2 Months

Receiver:

1. Interface: PS/2
2. Receiver Sensitivity: -90dbm
3. Indicator LED: 4 Lens
4. Operation Switch: 1 Micro Switch