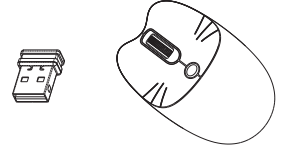
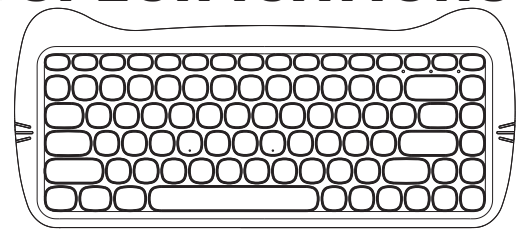


SMK-668M3AG RF2.4GHz Auto-link Optical Kit

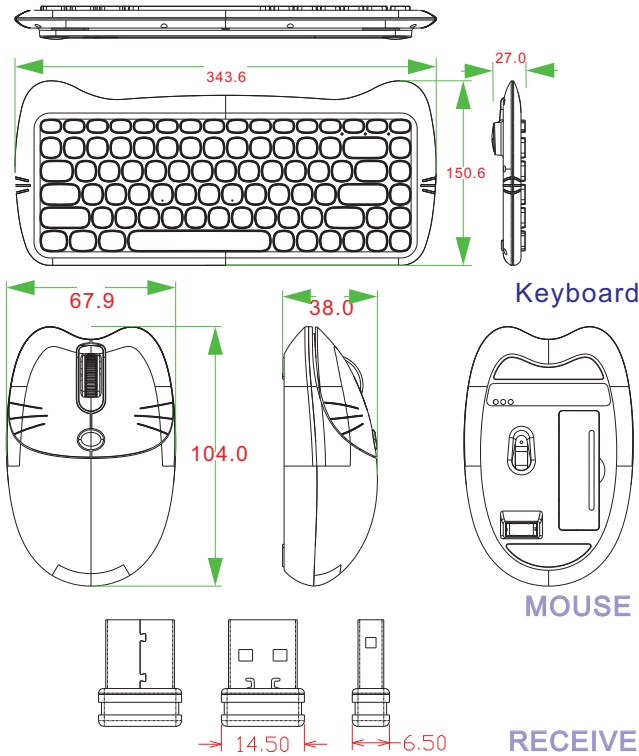
SPECIFICATIONS

Part 1.0: General Features

- 84key cartoon wireless keyboard
- Totally Wireless freedom
- 2.4GHz FSK technology
- 34 two way R F channels
- Operation distance of 6~10 meters for mouse and keyboard
- 800~1200~1600DPI optical precision switchable
- 3 level power saving mode
- Auto on/off RF output design
- Nano receiver for this combo



Part 2.0: Physical characteristics



SMK-668M3AG

Part 3.0: Electrical Specification

- Interface : USB 1.1
 Sensor report rate on mouse: 3000 times per second
 Operation angle: 360 degrees
 Operation distance: 6~10 meter for keyboard and mouse
 Receiver power requirement: 5V DC from USB port
 R F frequency: 2.4 Ghz (2.408~2.474 Ghz)
 R F modulation : F S K
 Hopping type : FHSS (frequency hopping spread spectrum)
 R F channel : 34 channels
 ID numbers: 24 bits
 R F bandwidth : 2.0mHz
 Speed of transmit: 1M bps
 R F output power : 0dBm
 Receiver of sensitive: -85dBm
 Resolutions: 800~1200~1600DPI
 Sensor Tracking Speed: 30+ inches / Second

Battery

- Battery type: one AA alkaline for mouse
 two AAA alkaline for keyboard
 Battery consumption:
 mouse: 1.5V
 keyboard: 3.0V
 Operating Mode: ≤ 15 mA (working)
 Sleep Mode 1: ≤ 1.0 mA (after 5second non-active)
 Sleep Mode 2: ≤ 0.38 mA (after 59second non-active)
 Sleep Mode 3: ≤ 0.06 mA (after 8 minutes around non-active and LED turn off)
 Keyboard: Operating Mode: ≤ 6 mA
 Sleep Mode 1: ≤ 1 mA (no typing)

Mechanical Performance

Operating force of mouse buttons	70 ± 15gf
Operating force of wheel scrolling	20 ± 10gf
Operating force of keyboard keycaps	50 ± 10gf

Buttons

Mouse : 4 buttons with scrolling wheel
 Keyboard : 84 standard keys,

Weight:

Mouse: 78 ± 5 g (battery included)
 Keyboard: 458 ± 10 g (battery included)
 Receiver: 2 ± 1 g

Multimedia Hotkeys functions:

FN+ESC=F1toF12 key switch is the default the Multimedia or default of F1toF12 keyswitch

- | | |
|--------------------|------------------------|
| F1: Previous Track | F10: My Favorite |
| F2: Play/Pause | F11: save |
| F3: Next Track | F12: computer settings |
| F4: Mute | |
| F5: Volume Down | |
| F6: Volume Up | |
| F7: Web home | |
| F8: Search | |
| F9: Email | |

Part 4.0: Reliability

- Keyboard Button Switch Activation: 8,000,000 cycle
 Mouse Button Switch Activation: 3,000,000 cycle
 Scroll Wheel encoder Activation: 100,000 cycle
 Operating temperature: -5 + 40 degrees celsius
 Operating humidity: 20% - 90%

Part 5.0 System Requirement

Windows 2000, Windows xp. Windows ME.
 Windows VISTA, Windows 7/8/10