

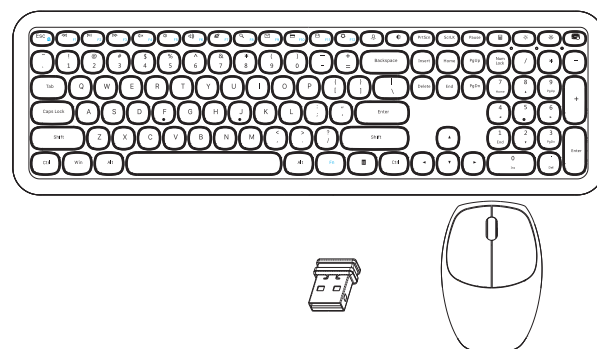
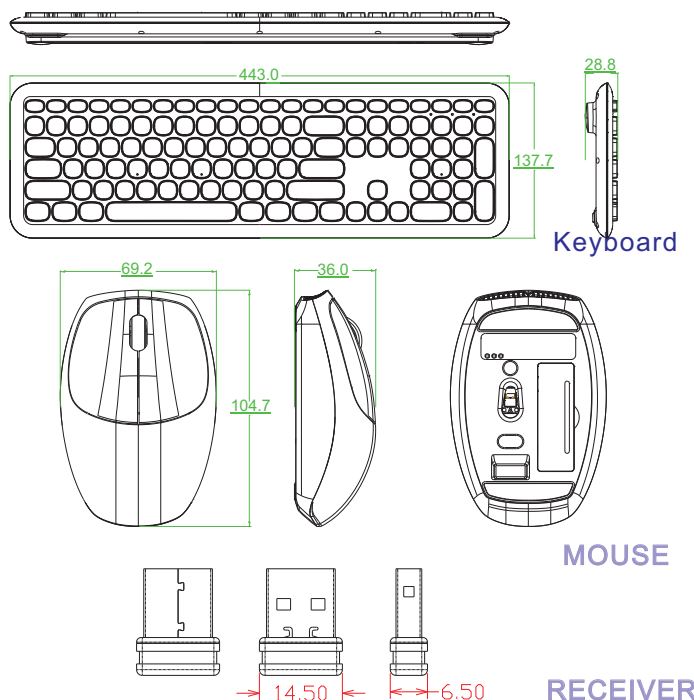
SMK-666395AG RF2.4GHz Auto-link Optical Kit

SPECIFICATIONS

Part 1.0: General Features

- Full size slim 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
- 1200DPI 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-666395AG

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: 1200DPI
 Sensor Tracking Speed: 30+ inches / Second

Battery

Battery type: one AA alkaline for mouse
 one AAA alkaline for keyboard
 Battery consumption:
 mouse: 1.5V
 keyboard: 1.5V

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: ≤ 10 mA
 Sleep Mode 1: ≤ 2 mA (no typing)

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

Mechanical Performance

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

Buttons

Mouse : 3 buttons with scrolling wheel

Keyboard : 112 standard keys,

Weight:

Mouse: 74 ± 5 g (battery included)
 Keyboard: 596 ± 5 g (battery included)
 Receiver: 2 ± 1 g

Multimedia Hotkeys functions:

FN+ESC=Multimedia transform key

FN+F1=Previous Track	FN+F10=My Favorite
FN+F2=Play/Pause	FN+F11=save
FN+F3=Next Track	FN+F12=computer settings
FN+F4=Mute	: Copy
FN+F5=Volume Down	: Paste
FN+F6=Volume Up	: calculator
FN+F7=Web home	: Reduced display brightness
FN+F8=Search	: Display brightness increase
FN+F9=Email	: Exit the desktop and return to the Windows login screen

REV: 1.00