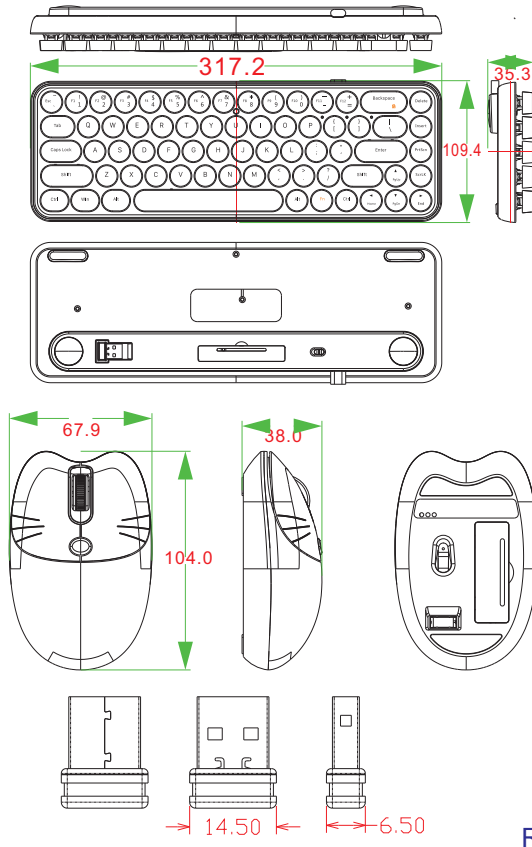


SPECIFICATIONS

Part 1.0: General Features

- Compact size wireless keyboard
- Totally Wireless freedom
- 2.4GHz FSK Autolink technology
- 34 two way R F channels
- Operation distance of 6~10 meters for mouse and keyboard
- 3D Mouse, 800~1200~1600DPI Optical precision
- 2 level power saving mode for mouse
- Auto on/off RF output design
- Nano receiver for this combo

Part 2.0: Physical characteristics



Keyboard

Mouse

Receiver

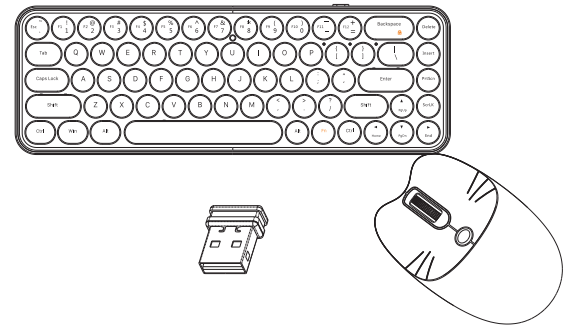
Mechanical Performance

Operating force of mouse buttons	70 ± 15gf
Operating force of wheel scrolling	20 ± 10gf
Operating force of keyboard keycaps	60 ± 15gf

FN+ functions:

FN+ESC= `	FN+ SHIFT+ ESC=~
SHIFT+1=!	FN+1=F1
SHIFT+2=@	FN+2=F2
SHIFT+3=#	FN+3=F3
SHIFT+4=\$	FN+4=F4
SHIFT+5=%	FN+5=F5
SHIFT+6=^	FN+6=F6
SHIFT+7=&	FN+7=F7
SHIFT+8=*	FN+8=F8
SHIFT+9=(	FN+9=F9
SHIFT+0=)	FN+0=F10
SHIFT+- = _	FN+-=F11
SHIFT+= =+	FN+=F12

FN+Backspace=A Line function to flip the top



SMK-676M3AG

Buttons

Mouse : 4buttons with scrolling wheel

Keyboard : 68 standard keys

Weight:

Mouse: 78 ± 5 g (battery included)

Keyboard: 419 ± 10 g (battery included)

Receiver: 2 ± 1 g

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 Auto-Link

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 AAAalkaline for keyboard

Battery consumption:

Operating Mode: ≤15 mA (working)

Sleep Mode 1: ≤ 1.0 mA(after 5second non-active)

Sleep Mode 2: ≤ 0.8 mA(after 59second non-active)

Sleep Mode 3: ≤ 0.06mA(after 8 minutes around non-active and LED turn off)

Keyboard:Operating Mode: ≤6 mA

Sleep Mode 1: ≤ 0.2 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