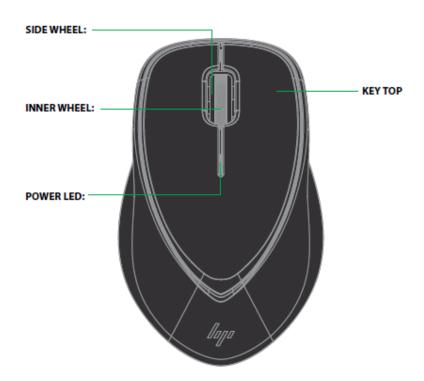
# **HP Wireless Premium Mouse**

**Model Name: HSA-S002M** 

# **User Manual**

#### This is a USB interface mouse.



# **Important Information**

For Windows® 8.1 operating system, you can use the Mouse immediately after plugging the dongle (receiver) into the USB port.

### **Hardware Installation**

Plug in the dongle into your available USB port.

Please turn on power switch.

#### Note:

- -Make sure your PC is ON and running when doing the pairing procedure.
- -You don't have to pair ID again after changing batteries. If it can't work, please follow the steps above to pair ID.

## **Specification**

Interface: Wireless 2.4 GHz

Frequency band: 2403MHz-2480MHz

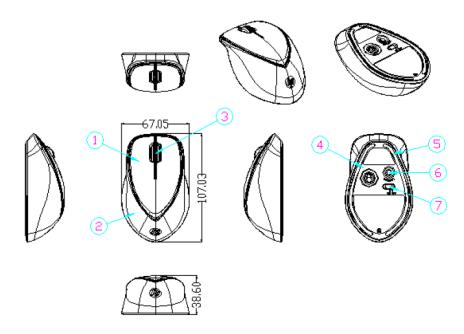
Maximum radio-frequency power transmitted: ≤10 mW

Power: Li-ion Battery

Ports: Micro USB Type B charge port

Item	Specification
Operating Temperature	0 ~ +40°C
Storage Temperature	-20 ~ +60°C
Compatibility	USB interface
Operating system	Windows 7/8.1/10
RF Specification	
Frequency	2.4GHz`
Deviation	+/-320KHz
Modulation mode	GFSK
Channel	78CH
ID number	2^32
Connect	Press "Connect" Button 5 sec (distance from Dongle 6 cm)
Effective operating distance	10Meters
Power Specification	
Battery	Li-ion Battery
Power consumption	DC 3.7V , ±5%
Battery life	3 month

### **Appearance**



#### RF 2.4GHz frequency table

The channel selection algorithm produces a subset containing 13 of the possible 78 channels. The channel selection algorithm is based on the network ID, with each channel in the subset being six megahertz from the nearest neighboring channels in the subset. This algorithm reduces the possibility of multiple bridges selecting the same channels in the same order at the same time.

СН	Frequency	СН	Frequency	СН	Frequency	СН	Frequency
1	2.403GHz	21	2.423GHz	41	2.443GHz	61	2.463GHz
2	2.404GHz	22	2.424GHz	42	2.444GHz	62	2.464GHz
3	2.405GHz	23	2.425GHz	43	2.445GHz	63	2.465GHz
4	2.406GHz	24	2.426GHz	44	2.446GHz	64	2.466GHz
5	2.407GHz	25	2.427GHz	45	2.447GHz	65	2.467GHz
6	2.408GHz	26	2.428GHz	46	2.448GHz	66	2.468GHz
7	2.409GHz	27	2.429GHz	47	2.449GHz	67	2.469GHz
8	2.410GHz	28	2.430GHz	48	2.450GHz	68	2.470GHz
9	2.411GHz	29	2.431GHz	49	2.451GHz	69	2.471GHz
10	2.412GHz	30	2.432GHz	50	2.452GHz	70	2.472GHz
11	2.413GHz	31	2.433GHz	51	2.453GHz	71	2.473GHz
12	2.414GHz	32	2.434GHz	52	2.454GHz	72	2.474GHz

13	2.415GHz	33	2.435GHz	53	2.455GHz	73	2.475GHz
14	2.416GHz	34	2.436GHz	54	2.456GHz	74	2.476GHz
15	2.417GHz	35	2.437GHz	55	2.457GHz	75	2.477GHz
16	2.418GHz	36	2.438GHz	56	2.458GHz	76	2.478GHz
17	2.419GHz	37	2.439GHz	57	2.459GHz	77	2.479GHz
18	2.420GHz	38	2.440GHz	58	2.460GHz	78	2.480GHz
19	2.421GHz	39	2.441GHz	59	2.461GHz		
20	2.422GHz	40	2.442GHz	60	2.462GHz		

## **Label Specification:**





Manufacturer Name: HP Inc.

Corporate Address: 1501 Page Mill Road Palo Alto, CA 94304, USA

### **CAUTION**

This device complies with part 15 of the FCC Rules. Operation is

subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.

#### **Industry Canada Notice**

This device complies with Industry Canada license-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. Le present appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio

exempts de licence. L'exploitation est autorisee aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioelectrique subi, meme si le brouillage est susceptible d'en compromettre le fonctionnement.

The laser mouse is classified as CLASS 1 LASER PRODUCT per IEC standard IEC 60825-1 (ed.2 & ed.3).

CLASS 1 LASER PRODUCT