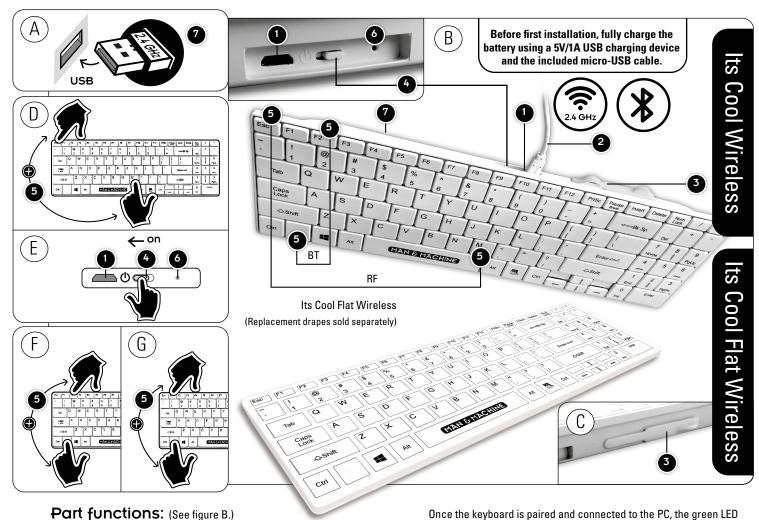
Operating Manual





Micro USB port: Used to connect Battery charging cable. Cover during washing or rinsing.

Battery charging cable: Used to charge keyboard battery.

Port cover: Used to cover Micro USB port during washing or cleaning.

Power switch

Pairing keys

LED indicator:

Red: keyboard battery is charging; blinking blue or green; keyboard is trying to pair; solid blue or green: keyboard is in paired mode and connected to computer.

USB Dongle: Used when using RF connection method to transmit keyboard USB signal to computer. Located on bottom of keyboard.

RF connected Installation: (See figure A and E.)

Before first installation, fully charge the battery using a 5V/1A USB charging device and the included micro-USB cable. Place USB Dongle (7) in computer USB port. Note that each dongle is different and is paired with it's own keyboard. Turn keyboard on (4). Wait for keyboard to pair automatically.

RF connected Pairing: (See figure D and E.)

The keyboard is already paired with the USB dongle that comes with it. To pair the keyboard with another dongle or to re-pair it with the dongle it comes with: Make sure keyboard is on (4). Hold down 'ESC' and 'M' keys simultaneously for 3 seconds to start pairing. LED indicator (6) will blink green when pairing. Allow 20 seconds for keyboard to pair. If the USB dongle is plugged in, unplug the USB dongle and plug it back in. Keep the keyboard close to the USB donale.

Once the keyboard is paired and connected to the PC, the green LED indicator will turn solid blue (6).

Note: The keyboard will not work if it has lost it's pairing.

BT connected Installation: (See figure E and F.)

Before first installation, fully charge the battery using a 5V/1A USB charging device and the included micro-USB cable. Turn keyboard on (4). Pair keyboard.

BT connected Pairing: (See figure E and F.)

To pair or to re-pair the keyboard: Make sure keyboard in on (4). Hold down 'BLANK' and 'F2' keys simultaneously for 3 seconds to start pairing, LED indicator (6) will blink blue when pairing, Allow 120 seconds for keyboard to pair. Once the keyboard is paired and connected to the PC, the green LED indicator will turn solid blue (6). Note: The keyboard will not work if it has lost it's pairing.

Dual use: RF and BT: (See figure F and G.)

It is possible to enable RF and BT and switch between connection methods. Follow Installation instructions for both. To switch to RF connection, press 'BLANK' and 'F1' keys (See Figure G). To switch to BT connection, press 'BLANK' and 'F2' keys (See Figure F).

Battery charging:

Use battery charging cable (2). Connect Micro USB connector to keyboard, connect USB connector to 5V USB charging device or powered USB computer port. LED indicator (6) will turn red when charging. The red light will go off when fully charged.

Remove and store cable for future use. Tip: Turn keyboard off when not in use to maximize battery life. Note: The keyboard will not work if the battery is depleted. Charge timely following procedure described above. Note: Only use the included micro-USB cable to charge.

• Operating Manual



Approved cleaning methods keyboard

- You can wipe the product with a soft cloth that is non-abrasive such as a microfiber cloth, a disinfecting wipe, a soft brush similar to a paint brush in bristle stiffness or a sponge, but not a scourer of any sort.
- You can spray the product with soap and water or an approved disinfectant.
- You can rinse the product with soap and water or an approved. disinfectant. Before rinsing, remove cable (2) from port (1) and cover port (1) with cover (3). Make sure cover (3) is fully inserted (See figure C).

Approved cleaning methods drape

- You can wipe, spray or rinse the product as described under "Approved cleaning methods keyboard".
- You can immerse the product in soap and water or an approved disinfectant.
- You can expose the product to Hydrogen Peroxide Vapour (HPV).
- You can sterilize the product in an autoclave or thermo disinfector up to 270 °F (134 °C), (tested 200 cycles).

Approved disinfectants

- Chlorine based, up to 100,000 ppm (10%) bleach content
- · Alcohol based
- Glutaraldehyde based
- Phenol based
- Formaldehyde based, up to 370,000 ppm (37%) formaldehyde content
- Oxidizing, such as Hydrogen Peroxide, up to 30,000 ppm (3%) content
- Quaternary Ammonium, up to 20,000 ppm (2%) content.



Restrictions

- Only clean using the cleaning methods and disinfectants described under "Cleaning instructions" in this manual.
- · The product can not be immersed in liquid.
- Always follow the instructions provided by the cleaning product manufacturer.
- Do not use petroleum based cleaning fluids nor Acetone or abrasive cleaning aids and products.
- Do not expose the product to temperatures below 32 °F or above 131 °F (below 0 °C or above 70 °C).
- · Do not use temperature or pressure sterilization.

regarding any product. Under no circumstances shall manufacturer be liable for any indirect, incidental, special or consequential damages, including lost profits and revenues, inconvenience or interruptions in operations, or any other commercial or economic losses of any kind. These limitations and disclaimers are not made by manufacturer where prohibited by law. Some states prohibit limitations of warranties and the

period, contact the original place of purchase for return options.

If purchased directly from Man & Machine, Inc., please submit a

website at http://www.man-machine.com/returnsreplacements/.

Please complete requested information and provide a detailed

Return Material Authorization (RMA). This form can be located on our

description of the problem. Returned Products must include the RMA

number clearly marked on the outside of the package. Manufacturer

will not be responsible for any unnecessary items included with any

This warranty is the exclusive warranty for any product. Manufacturer

specifically disclaims any and all other warranties of any kind, express

of merchantability. Manufacturer shall not be liable in tort, including

negligence or strict liability, and shall have no liability at all for injury

to persons or property. Manufacturer's liability for failure to fulfill its

by manufacturer for the product. The remedies stated in this limited

warranty are the customer's exclusive remedies against manufacturer

obligation under this limited warranty or any other liability in connection

with a product shall be limited to the amount of the purchase price received

or implied, including any warranties of fitness for a particular purpose or

All items returned for warranty repair/replacement must be sent freight prepaid and insured to either the original place of purchase or to the Manufacturer, referencing a valid RMA number:

Product warranty statement

Man & Machine, Inc. ("Manufacturer") warrants to the original purchaser (the "Customer") that the products it manufactures ("Product") shall be free from defects in materials and workmanship at the time of shipment. Manufacturer's sole obligation under this Warranty shall be limited to repairing or replacing with the same or comparable item, at its option, free of charge, any product returned to Manufacturer freight prepaid that is deemed to have failed under Manufacturer's warranty. Manufacturer shall have no obligation under this Warranty or otherwise if (1) the Product has been damaged by abuse, negligence, accident, mishandling, lightning or flood, or other natural disasters, (2) the Product has been affected by normal wear and tear, (3) the Product has not been operated in accordance with its operating instructions, (4) the Product has been altered or repaired by anyone outside Manufacturer (5) adaptations or accessories have been made or attached to the Product which, in Manufacturer's sole determination, have adversely affected its performance, safety or reliability. If a Product should malfunction or fail during the warranty

USA & OTHER COUNTRIES EUROPE

customer may have additional rights in those states.

Man & Machine, Inc. 3706 West Street Landover, MD 20785

returned Product.

Man & Machine Europe
Tappersweg 10c

2031 ET Haarlem

All warranty repairs or replacements will be returned freight prepaid by ground service to any destination within the Continental United States and Europe. Charges for repairs/replacements shipped back outside this region are the responsibility of the end user.

Products must be cleaned/sanitized before returning. Returns will not be accepted that have not been disinfected.

USA & OTHER COUNTRIES

EUROPE

1 Year limited warranty

2 Year limited warranty

For current warranty information, visit our website at http://www.man-machine.com/warranty-statement/.

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