

Collider Membrane Keyboard – QIG

Battery and Charging

- Battery – 4 days (2 hours per day) Bluetooth mode. Standby mode – 3 months
- Red LED indicator will illuminate when battery is charging.
- RED LED indicator will shut off when battery is fully charged
- “FN” key backlight LED will flash repeatedly when battery is low
- Backlights will shut off after 5 minutes without use to conserve batter. After 30 minutes without use keyboard will enter standby mode and disconnect from Bluetooth. Press any key to exit standby mode and wake up the keyboard.

Bluetooth Pairing Instructions

1. Set switch on the back of the keyboard to the “ON” position
2. Press and hold FN + P for 3-5 seconds
3. The “P” key will begin to flash repeatedly to indicate that the keyboard is ready to connect to a new device over Bluetooth.
4. On the device you wish to connect to, search for Bluetooth devices and select “ Collider 65” to pair the device.
5. Once the keyboard has connected to the device, the “P” key will stop flashing to indicate successful Bluetooth pairing.
6. The keyboard can support Bluetooth connections for up to three devices. Press and hold FN+P and Q/W/E to set up a connection to a new device.
7. Switch previously paired devices by quickly pressing FN + Q/W/E

RGB Backlighting and Animation Effects

FN+DEL	Cycle backlit modes - Breathing, Cycle, Rainbow, Sparkle, Glitter, Colorful, Wave, Chase, Ripple
FN+INS	Cycle backlit modes - Static, Single-on, Single-off, Rotate, Scroll, Roll, Fall, Colorful, Glitter
FN+PG UP	Breathing animation effect
FN+PG DN	Running animation effect
FN+ ↑	Cycle through single color mode - Red, Green, Blue, Yellow, Cyan, Pink, White
FN+ ↓	Expanding animation effect
FN+→	Custom mode. Six-key backlit color
FN+←	Blastoff animation effect

FN+9	Voice/Music/Noise controlled effect. FN+P GUP/PGDN to change sensitivity.
FN+→	Toggles direction of current animation effect
FN+←	Toggles direction of current animation effect
FN+PG UP	Increases backlight animation speed
FN+PG DN	Decreases backlight animation speed

Custom Backlight Mode Instructions:

1. Press Fn + Z/X/C. Each key can store one backlight mode macro.
2. Press Fn+Tab. The blue LED indicator will flash repeatedly to indicate that backlight macro recording has begun.
3. Press the keys that you wish to set backlighting for.
4. Press Fn+ Tab again to stop backlight macro recording.

Hot Keys

FN+WIN	Lock and unlock windows keys
FN+Backspace	Hold 3 seconds to reset keyboard
FN+Q/W/E	Switch Bluetooth profiles
FN+Z/X/C	Switch custom backlighting profiles
FN + Tab	Backlight macro recording and saving

FCC STATEMENTS:

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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.