



SOLAR POWERED KEYBOARD FOLIO

MODEL: KB6026

USER GUIDE



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SYSTEM REQUIREMENTS

- Compatible with iOS 4.0 and above
- Compatible with Android 3.1 and above

LOCATION AND PARTS CONTROL



- GCell indoor solar cell
- Micro USB
- Connect
- ON / OFF
- Bluetooth LED
- Charge LED
- Caps lock LED

FCC INFORMTAION: 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 distance between the equipment and receiver / Connect the equipment to 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. This equipment complies with Part 15 of the FCC Rules, Operation is subject to the following two conditions: 1. This equipment may not cause harmful interference. 2. This equipment must accept any interference received, including interference that may cause undesired operation. Modifications not authorized by the manufacturer may void the user's authority to operate this device.

SYNCING KEYBOARD TO iPad

Slide the ON / OFF switch on the keyboard to on, and press the "Connect" button. The Bluetooth indicator light will flash as the keyboard enters pairing mode and will be ready to pair with the iPad.

Select the "Settings" icon on your iPad's screen and turn on "Bluetooth" under the "General" settings on the iPad. The iPad will search for devices to pair.

The iPad will find and highlight "Bluetooth Wireless Keyboard" in the devices list. Select this device.

You will be prompted to enter an input code which will be displayed on the iPad. Enter this code on the keyboard and press enter to complete pairing. Note the code needs to be entered correctly to complete the pairing process.

Syncing of the keyboard with the iPad will only be required first time and will automatically connect each time after initial syncing.

PAIR KEYBOARD WITH ANDROID TABLETS

Press the keys  and hold  keys while switching on the ON/OFF switch. The Bluetooth light will flash and the keyboard will enter pairing mode.

On the Android Tablet click the "Application" icon and choose the "settings" option.

Under "settings" turn on the Bluetooth function and click "Scan for devices". The tablet will search for surrounding Bluetooth devices.

After searching, "Bluetooth Wireless Keyboard" will be found. Select this keyboard for pairing.

To complete pairing and input code will be required to be entered on the keyboard (see iPad syncing for information). On entering the correct code the keyboard will successfully be paired and the Bluetooth light will turn off to confirm pairing.

KEYBOARD CHARGING

The keyboard is designed to charge by the GCell indoor solar cell. When the keyboard is operated for extended periods in low light or during excess operation the keyboard can also be charged by a Micro USB cable from a USB 5V source.

The battery status of the keyboard is

- 80% plus: Indicator green
- 20-80%: Indicator orange
- Under 20%: Indicator red [flashing]

See hot-keys for displaying of battery status

When charging the keyboard by USB the charge indicator light is red when during charging and green on completion.

Please note that the keyboard is optimised for continuous charging via the integrated indoor solar cell. We recommend allowing 15-18 hours for charging by Micro USB.

KEYBOARD HOT KEYS FOR iPad

	Press the key for " " and press the key + FN to return to the iPad Home Screen		Press the key for " 7 " and press the key + FN to forward to next audio track
	Press the key for " 1 " and press the key + FN for the search function		Press the key for " 8 " and press the key + FN to mute or cancel mute
	Press the key for " 2 " and press the key + FN to show or hide virtual keyboard		Press the key for " 9 " and press the key + FN to reduce the volume
	Press the key for " 3 " and press the key + FN to select system language		Press the key for " 0 " and press the key + FN to increase the volume
	Press the key for " 4 " and press the key + FN to activate Siri or Voice Assistant		Press the key for " " and press the key + FN to execute the background programs
	Press the key for " 5 " and press the key + FN to return to previous audio track		Press the key for " = " and press the key + FN to lock the iPad screen
	Press the key for " 6 " and press the key + FN to pause or play audio track		Press FN + Command to check the battery status

CARE AND MAINTENANCE

Ensure the keyboard is switched OFF when not in use to conserve the system energy. When not in use expose the keyboard to ambient indoor light when possible to harvest maximum energy. (Recommended level being 200-1000 Lux).

If the keyboard is stored for long periods, ensure that the keyboard is charged above 50% capacity.

Do not place any heavy objects on the keyboard and folio and avoid dropping the keyboard or folio onto hard surfaces.

Do not spill any water or liquids onto the keyboard as this will affect the function and life. If liquids are spilled onto keyboard, switch OFF and place with the keys down to dry naturally. **Note do not use extra heat to force dry as the keyboard contains a battery.**

To clean the keyboard wipe with a clean dry cloth when the keyboard is powered OFF.

TROUBLE SHOOTING GUIDE

Cannot connect the keyboard to the iPad

Make sure that the keyboard is synced correctly. Power the keyboard off and try again.

Make sure the keyboard and tablet are within 10 meters range.

Check if the pairing device has changed, Unpair and try again.

If the device has reached its pairing limit, unpair some devices from the iPad.

When switching on the keyboard make sure that the Bluetooth icon on the iPad shows "paired" before typing.

If the iPad is switched off due to limited power, wait at least 3 seconds for the pairing as the iPad searches previous Bluetooth connected devices.

Any connection issues after updating iOS, select "Forget this Device" under the iPad Bluetooth settings and re-sync the keyboard.

Keyboard won't switch on

Charge the keyboard and check the battery status

Reduced iPad battery

Remember to turn off the iPad screen when the iPad is not being used. Setting the Auto-lock time can also help conserve iPad power if forgetting to turn off.

Battery Precaution

Do not expose the product to temperatures outside of the temperatures highlighted in the specification.

Please dispose of the product as you would with an exhausted battery.

Lock and Sleep

Please turn off iPad when not in use or set the auto-lock

The keyboard has an automatic sleep function after five minutes of no use.

SPECIFICATION

- Bluetooth V3.0
- Maximum Operating Range: 10 meters
- Modulation Mode: 2.4GHz frequency (FHSS)
- Transmit Power: Class 2 Level
- Automatic sleep after 5 mins of no use
- Nominal Voltage: 3.2V
- Battery Capacity: 600mAh
- Operating Current:
 - Button Press: ← 1.2mA
 - Standby: ← 0.12mA
 - Sleep: ← 12 µA
- Charges under indoor ambient light
- Charge option by USB
- Operation Temperature: 10 to 40°C
- Storage Temperature: 0 to 55°C
- Storage Humidity: 20-80%

FEATURES

- Solar Bluetooth Keyboard.
- Broadcom 20730 chip-set.
- Bluetooth V3.0 compliant.
- Ultra thin detachable keyboard.
- Ultra low power/optimised runtime.
- Uses industry leading WIDCOMM
- BTW Bluetooth software for enhanced multimedia experience.
- iOS, Windows and Android Compatible.

WARRANTY & SUPPORT

To register the product warranty and to find out further information relating to the product warranty please visit www.gcell.com. Alternatively contact G24 Power Ltd at South Lake Drive Imperial Park Newport UK NP10 8AS Email: power@gcell.com

WARRANTY: G24 Power Ltd warrants the product against defects in materials and / or workmanship under normal use for a period of ONE (1) year from the date of purchase by the original purchaser. If a defect arises within the warranty period, G24 Power Ltd will either 1.) repair the defective product at no cost using either new or refurbished parts, or 2.) replace the product with new of either the same or equivalent specification. Any replacement parts or products assumes the remaining warranty time of the product.

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