TeckNet Backlit X702
Professional Gaming Keyboard
Welcome
Thank you for purchasing this TeckNet gaming keyboard. To ensure optimum performance and safety, please read these instructions carefully before operating the product. It is strongly recommended you keep this manual for future reference.

Product Layout:

1. Mr Key
2. Game Lock Key
3. Backlight Switch Button
4. Backlight Adjustment Knob
5. Custom Function Key
6. FN Key
7. Mr Indicator
8. Indicator
9. Media Play Key
10. Mute Key
11. Power on/off Key

Package Contents
1 x TeckNet Backlit Gaming Keyboard
1 x User Manual
1 x Warranty Card
TeckNet Backlit Gaming Keyboard Features and Specifications:

1. Three colours of backlight (blue, red, purple) with adjustable brightness.
2. Adjustable “breathing” light.
3. Special 19 key for anti-collision.
4. 10 user-defined keys.
5. Game lock key.
6. Multimedia functions with quick internet access.
7. Water resistant.
8. Direction key changeable.
9. Both keyboard and mouse use USB 2.0 interface, plug & play, no driver required.
10. Adjustable, three speed levels.
11. It is compatible with Windows OS (Windows 98, 2000, XP, Vista, WIN7, WIN8).
12. USB Cable length: 1.5 metres.
13. Operating voltage: +5.0V DC±10%
14. Operating current: <350mA
15. Keystroke force: 55±10g
16. Key life: 3 million keystrokes.

Functions

19 special non-conflicting keys
19 keys: Q, W, E, A, S, D, Z, X, C, V, SPACE, CTRL(Strg in DE version), Shift( in DE version), CTRL(Strg in DE version), Alt, up, down, left and right can be used simultaneously without conflicting

3 adjustable keyboard speeds
Then press FN+F11 keys allow adjustment of the repeat rate of the keys in Characters Per Second (CPS), similar to changing the DPI of the mouse. Three levels are available: 20, 30 and 60CPS. Pressing the FN + F11 keys will change the speed to 20 CPS and the Game Key LED will flash once. Pressing again will change to 30CPS and the LED will flash twice. Press again to change to 60CPS and the LED will flash three times. Pressing again will change back to the default setting.

User-defined key settings
10 keys, M1-M10 are customisable keys. Game players can arbitrarily assign the shortcut key features according to their own needs.
Customising the keys
Using M1 as an example:
1. Press and hold the MR key then press the M1 key and then release both keys. The yellow LED on the “Mr” key will flash.
2. Enter the custom key features that you want (such as: Z, D, R, T, H etc).
3. Press the “Mr” key again to save your choice of functions. After successfully saving the custom function, the yellow LED on the “Mr” key will flash 5 times.
4. Follow the same procedure for customisation of the other M1-M10 keys.
5. Each user-defined key (M1-M10) is capable of being customised with a function consisting of up to 40 different characters (letters, numbers and other arbitrary symbols).
6. Note: Character “€” : press Ctrl+Alt+4 (only available in UK version.)

Changing the user-defined keys:
1. Press and hold the MR key then press the M1 key and then release both keys. The yellow LED on the “Mr” key will flash.
2. Select the new functions you want (such as: Z, D, R, T, H etc).
3. After selection, press the “Mr” key again to save the function and the yellow LED on the “Mr” key will flash 5 times to indicate that the new function has been saved.
4. Follow the same procedure to change user-defined functions for the other M1-M10 keys.

Clear a user-defined function key
To clear a single user-defined function key (eg M1) press the “Mr”+“M1” and the yellow LED on the “Mr” key will start flashing. Press “M1” and then press “Mr” to save the change. The yellow “Mr” LED will stop flashing, indicating that the function of the M1 key has been deleted and there is no longer any user defined function. Follow the same procedure to clear user-defined functions for the other M1-M10 keys.

Clear all user-defined functions
To clear all user-defined function keys, simultaneously press “FN+Del” (“FN+Entf” for DE version). The backlight will flash and the yellow “Mr” LED will illuminate. When the yellow “Mr” LED goes out, all the user-defined functions are cleared.
Backlight on/off switch
The backlight key is on the left side of the keyboard indicated by a light bulb symbol. Press once to turn the backlight on, pressing it again will turn the backlight off. When the backlight switch is on, press FN+ (scroll lock) to change backlight color (3 colours:red, purple, blue).

Note: key is for US and UK version, it would show "Rollen" in DE version

9 levels of backlight brightness
There are 9 adjustable levels of backlight brightness. (Backlight adjustment knob) Turn the dial clockwise to increase the brightness, turning the dial anticlockwise will decrease the brightness.

3 backlight “breathing” colours
Switch on backlight, then press FN+ F12 to active breathing function, the keyboard will enter the “breathing” mode. The backlight will automatically cycle through the 3 colours (red, purple, blue). To turn off the “breathing” mode, simply pressing FN + F12 again to turn off the “breathing” mode. The backlight will flash twice to indicate that the “breathing” mode has been successfully turned off.

3 levels of backlight “breathing” rate
Switch on backlight, then press FN+ F12 to active breathing function, Press FN+ to increase the rate of the LED backlight “breathing”. The rate of backlight “breathing” can be adjusted to suit your mood or game. There are three levels, the default breathing speed being 10MS.

Press FN+ once to increase the rate to 20MS(FN + in DE Version) Press FN+ again to increase the rate to 30MS(FN + in DE Version)

Game Lock Win key
The Game Lock Win key conveniently lets the player avoid accidentally pressing the Win key (which returns the screen back to the desktop) during gameplay. After pressing the Game Lock key, the red LED will illuminate to indicate that the Win key has been locked and cannot be used. Press the Game Lock Win key again and the red LED will turn off indicating that the Win key is unlocked and the computer is ready for normal use.
Exchangeable direction keys
Press the FN+W key combination allows you to use W, S, A, D keys to switch the direction keys ↑, ↓, ←, →. The default setting is the standard keyboard.

Quick access to the Internet and multimedia functions
Pressing the FN + F1-F10 key allows you to quickly access the Internet and multimedia functions. Press and hold the FN key whilst pressing any of the F1-F10 keys allows you to access the desired function.

IMPORTANT SAFETY INSTRUCTIONS-CAREFULLY FOLLOW THESE INSTRUCTIONS.
1. SAVE THESE INSTRUCTIONS - This sheet contains important safety and operating instructions.
2. Before using the product, read all instructions and caution markings on the product, accessories and device using our product.
3. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
4. Children should be supervised to ensure that they do not play with the appliance.
5. Keep the product away from fire or explosion may occur.
6. For indoor use only. Do not expose to rain, water, excess moisture or snow. 7. Do not place product in or near inflammable, explosive or hazardous object. 8. Do not place in or near water, rain, excess moisture or extreme heat.
9. Do not operate product with damaged cord or plug.
10. Do not operate product if it has been damaged in any way.
11. Do not disassemble the product. Disassembly may result in a risk of safety hazards.
12. Do not throw or shake the product
13. To reduce the risk of electric shock, unplug the product from the power supply when not in use or switch off the power supply
**Limited 18-Month Warranty:**

**What this warranty covers.**
Shenzhen Unchain Technology Co., LTD. (Manufacturer: “Unchain”) warrants to the original purchaser of this TeckNet product that the product shall be free of defects in design, assembly, material, or workmanship.

**What the period of coverage is.**
Unchain warrants the TeckNet product for 18 Months.

**What will we do to correct problems?**
Unchain will repair or replace, at its option, any defective product free of charge (except for shipping charges for the product).

**What is not covered by this warranty?**
All above warranties are null and void if the TeckNet product is not provided to Unchain for inspection upon Unchain’s request at the sole expense of the purchaser, or if Unchain determines that the TeckNet product has been improperly installed, altered in any way, or tampered with. The TeckNet Product Warranty does not protect against acts of God such as flood, earthquake, lightning, war, vandalism, theft, normal-use wear and tear, erosion, depletion, obsolescence, abuse, damage due to low voltage disturbances (i.e. brownouts or sags), non-authorized program, or system equipment modification or alteration.

**How to claim the warranty**
Please contact retailers or visit TeckNet website www.tecknet.co.uk for more information

**Disclaimer**
Every effort has been made to ensure that the information and procedures in this guide are accurate and complete, no liability can be accepted for any errors or omissions and we reserve the right to make any changes without further notice to any products mentioned herein.

**Warranty**
We warrant that products purchased from authorised distributors will meet the applicable product specifications and be free from all defects in design, assembly, materials and workmanship. Please contact retailers or visit our website for more information.
TeckNet
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