SENTEY®

CRIMSON PRO

PROFESSIONAL GAMER SERIES

MULTILANGUAGE USER GUIDE

SENTEY CRIMSON PRO

PROFESSIONAL GAMER SERIES

KEYBOARD GS-5920

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INTRODUCTION

Your professional gaming command center

Control the field of battle like a true overlord with the Crimson Pro™ professional series mechanical keyboard from Sentey! Featuring MEQTECH® Technology, this ultra highend—ergonomically molded—digital hub gives you ultimate control over your favorite gaming titles like never before!

From the 45G actuation force of its mechanical keys, to the 10 programmable macro buttons and individually backlit LED keys, this professional command center was truly custom tailored—from top to bottom—for the professional gamer!

Ultimate victory is at your fingertips with the Crimson Pro™ from Sentey!

HOT
FEATURES

- · Cherry MX black mechanical key switches.
- · 104 keys US layout.
- · Individual Red LED on each key (4 Levels of brightness).
- · 128K On-Board memory.
- · N-Key Rollover (Full via PS/2; 6 via USB).
- · Embebbed multimedia keys.
- · Built-in 2 High Speed USB 2.0 hub (Max 100mA each).
- · Built-in Headphone and microphone jack pass-through.
- · Gold plated connectors.
- · Heavy duty braided 1.8 mts cable (Approximately 6 feet).
- · Tilt legs for better comfort.
- · Multimedia keys.
- · Windows key lock function.
- · Wrist Pad for maximum palm comfort.
- · Color keys caps included.
- · 5 Profile programmable by software.
- · Gaming cluster with anti-ghosting capability.

KEYS FEATURES

## FRONT

REFERENCES

1- Multimedia Keys (F1 to F6)
2- 5 Profile Keys (F7 to F11)
3- Gaming Mode Activate/Deactivate Key
4- Key Numb Lock
5- Key Caps Lock
6- Gaming Mode ON/OFF
7- Selective Gamer Cluster
8- Cherry MX Black Key Switch

9- Wrist Pad for Maximum Palm Comfort
10- Retractable Feet
11- Heavy Duty Braided 1.8 Meters Cable
12- 2x USB Port 2.0
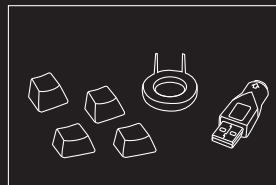13- Headphone & Microphone Jacks
14 -USB Cable Connector

BACK
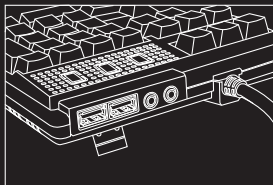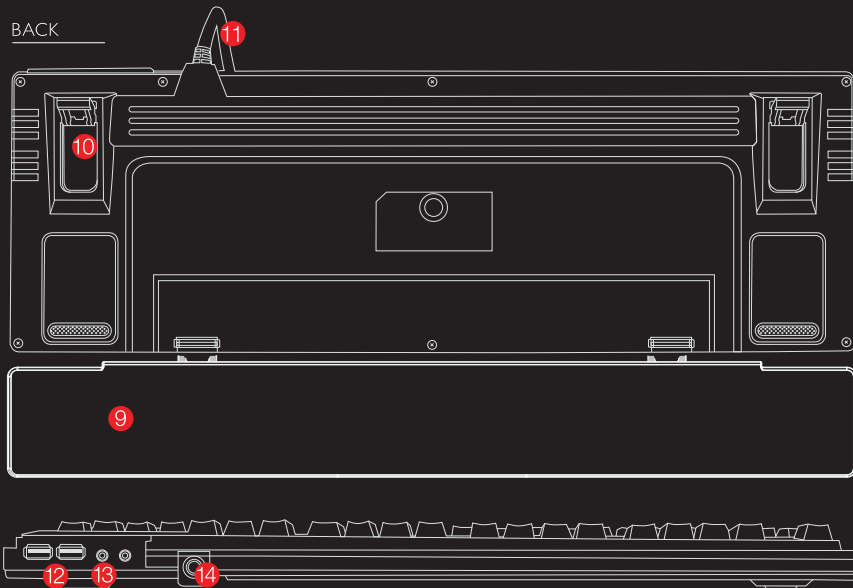
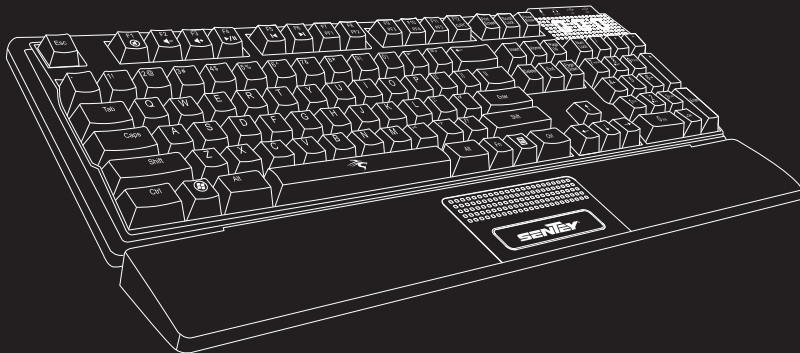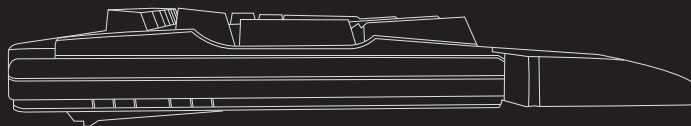High Speed 2x USB 2.0 Ports + 3.5mm Headphone + 3.5mm Mic Jacks.
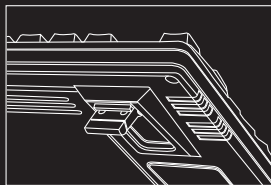
Retractable Feet.

Extra Keycaps + Keycap Puller + PS2-USB Adapter.

SIDE I
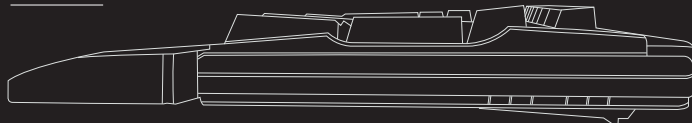
MEQTECH™
MECHANICAL KEY TECHNOLOGY

MULTIMEDIA KEYS

There are 6 embedded multimedia keys for your convenient. Simply press "FN" Key + F1 to F6".

EMBEDDED MEDIA KEYS

F1	F2	F3	F4	F5	F6
①	②	③	④	⑤	⑥
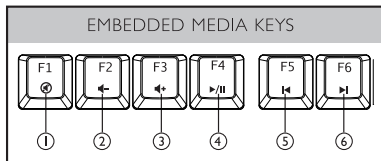
① Mute

② Volume Down

③ Volume Up

④ Play/Pause

⑤ Previous Track

⑥ Next Track

PROFILE KEYS

There are 5 embedded Profile keys for your convenient. Simply press "FN" Key + F7 to F11".

EMBEDDED PROFILE KEYS

F7 PF1	F8 PF2	F9 PF3	F10 PF4	F11 PF5
①	②	③	④	⑤
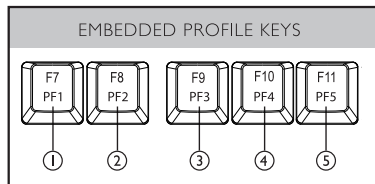
① Profile 1

② Profile 2

③ Profile 3

④ Profile 4

⑤ Profile 5

SWITCHING ON
YOUR BACKLIT KEYS

We have 4 different levels of backlighting modes for your Sentey Cobalt Pro™ Keyboard: LEVEL 1 (DIM), LEVEL 2 (NORMAL), LEVEL 3 (BRIGHT) and LEVEL 4 (PULSE BREATHING).

FN + FN + NUMERICAL KEYPAD "8"(+) or "2" (-)
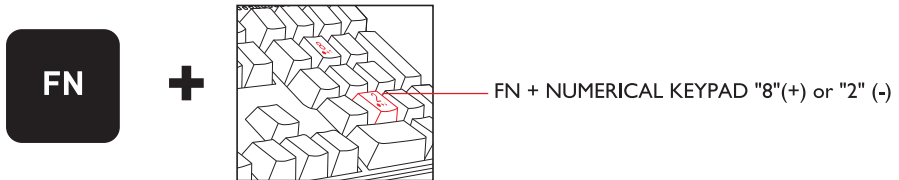
Example: To turn on your backlit keys to Level 2 brightness. Simply press "FN" key + "8" x 2 times. To lower the brightness of the backlit keys, simply press "FN" key + "2".

NOTE Using the "2" and "8" on the main keyboard section will not work. You have to use the "2" and "8" located on the right hand side of the numerical keypad section (as illustration shown above).

WRIST PAD
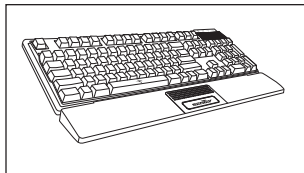
Insert the wrist pad under the keyboard and align the wrist pad with the keyboard.
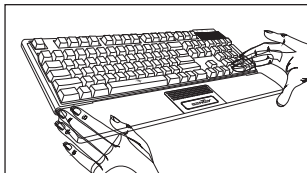
Use both thumb and push on position A.

MULTIPLE KEY MECHANICAL

WITHOUT FRAME

KEYCAP 8mm

SUPPORT BRACKET

PC-BOARD

HOUSING

WIRE YOKE

1,5 ± 0,14

SNAPPED   HOOKED

WITH FRAME

KEYCAP 8mm

FACEPLATE

SUPPORT BRACKET

PC-BOARD

HOUSING

WIRE YOKE

PRODUCT ACCESSORIES

· Detachable Wrist Pad.
· Wrist Pad Dimension 44.45 x 6.1 x 1.4 cm (17.5 x 2.4 x 0.55 inch).
· 4 Orange Key Caps.
· Puller 1 Cap Puller Tool.
· Protective Travel Case.
· Documentation Instruction Manual.
· Software/Driver Software/Driver CD.

SYSTEM REQUIREMENTS

· Operating System Windows® 7®, Vista®, XP®.
· Connection Available USB Port.
· Hard Disk Space Minimum of 50MB Available.

PRODUCT SPECS
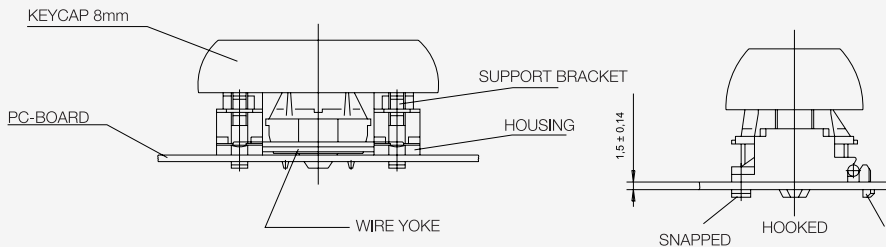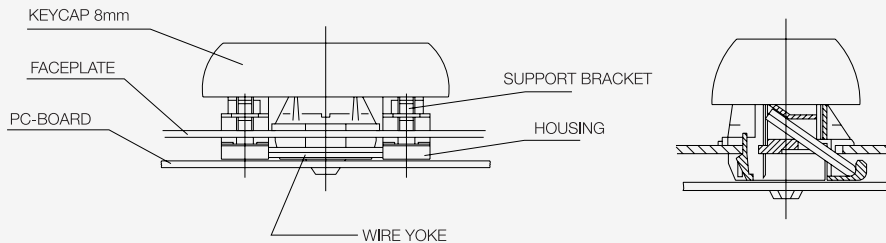
Key Switch	Cherry MX Black Key Switch
N-Key Rollover	Full via PS/2; 6 via USB
Key Stroke	50 Million Times
Key Force	45G Acuation Force
Number of Keys	104 US Layout
Keycap	Laser Engraved
Internal Buffer	128K On-Board Memory
Backlit	Individual Red LED on Each Key
Backlit Brightness	4 Levels of Brightness (Pulse Mode on Level 4)
Multimedia Keys	Volume Control, Play/Pause, Skip Tracks
Macro Keys	10 Programmable Macro Keys (Thru Software)
Profiles	5 Distinct Profiles
Windows Key	Windows Lock Key Feature
USB Hub	2 High Speed USB 2.0 Ports (max of 100mA each)
Audio Jacks	3.5mm Headphone-Out and Microphone-In Jacks Pass-Through
Cable Length	Extra Thick 1.80 Meters (Approximately 6 Feet)
Cable Spec	Heavy Duty Braided
Connectors	Gold Plated USB and 3.5mm Jack Connectors
Upper Enclosure	Soft Matte Black
Dimensions	44.45 x 14.48 x 2.54 cm (17.5 x 5.7 x 1 inch)
Weight	1.27 kg (2.8LBS)
Warranty	2 Year

HARDWARE INSTALLATION

USB CONNECTION

1. Plug your keyboard into the USB ports of your computer.

2. Windows® will automatically install all the necessary driver for the keyboard.
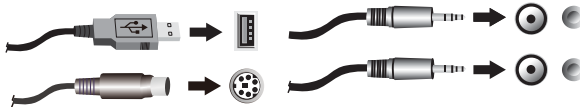
PS2 CONNECTION

1. Plug your keyboard into the PS/2 ports of your computer.

2. Restart your computer, Windows® will automatically install all the necessary driver for the keyboard.

1. Plug your keyboard into the USB, PS/2, MIC (pink), PHONE (green) port of your computer.

2. You can also use PS/2 to USB adaptor to connect PC.

HARDWARE
INSTALLATION

3. Restart your computer, Windows® will automatically install all the necessary driver for the keyboard.

4. Please refer MIC and PHONE jack connection on keyboard as follow.
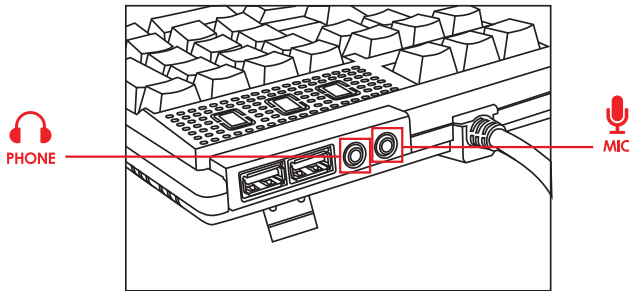
| NOTE | USB HUB on keyboard is available for USB portible devices: earphone/headphone, speaker, pendrive or MP3, not for enclosure. |

SOFTWARE INSTALLATION

1. Please to enter into installation process go to "Next".

2. Please assign the destination.

Crimson Pro Keyboard Setup

Select Start Menu Folder
Where should Setup place the program´s shortcuts?

Setup will create the program´s shortcuts in the following Start Menu folder.
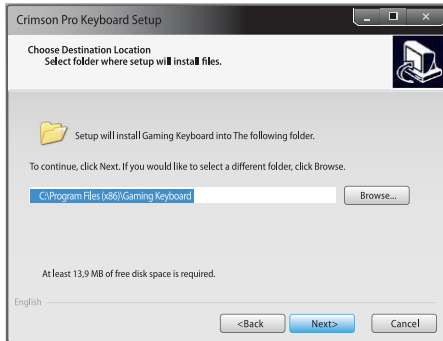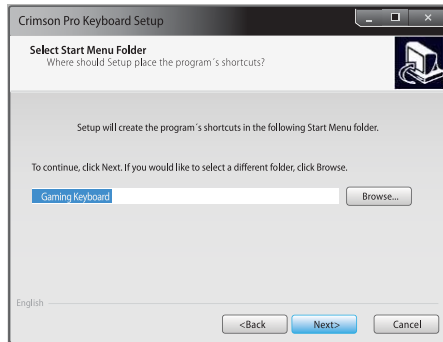
To continue, click Next. If you would like to select a different folder, click Browse.

Gaming Keyboard | Browse...

English

<Back | Next> | Cancel

3. Please assign the Start Menu Folder and go to "Next".

Crimson Pro Keyboard Setup

Ready to Install
Setup is now ready to begin installing Gaming Keyboard on your computer.

Click Install to continue with the installation, or click Back if you want to review or change any setting

Destination location:
    C:\ProgramFiles (x86)\Gaming Keyboard

Start Menu folder:
    Gaming Keyboard

English

<Back | Install | Cancel

4. Please confirm the information to Installation ans go to "Install".
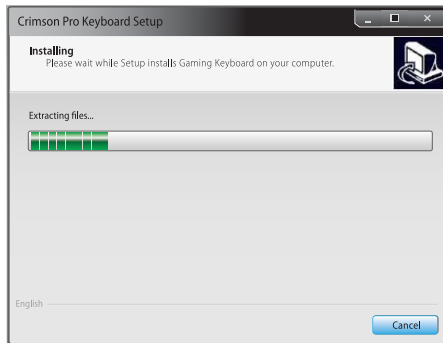
5. Please wait while setting the installation.

6. Please press "Finish" to close window when the installation has been completed successfully.
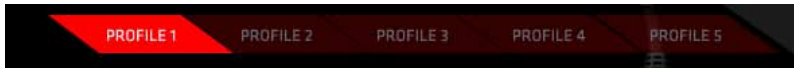
GAMING SOFTWARE
INTERFACE INSTRUCTION

1- Setting / Home

Please choose the function that you would like to make your personal setting.

2- Profile Setting

The Keyboard offers 5 Profiles for saving macros. Each of profile can recorder up to 10 macros.

MACRO
SETTING MENU

Import:
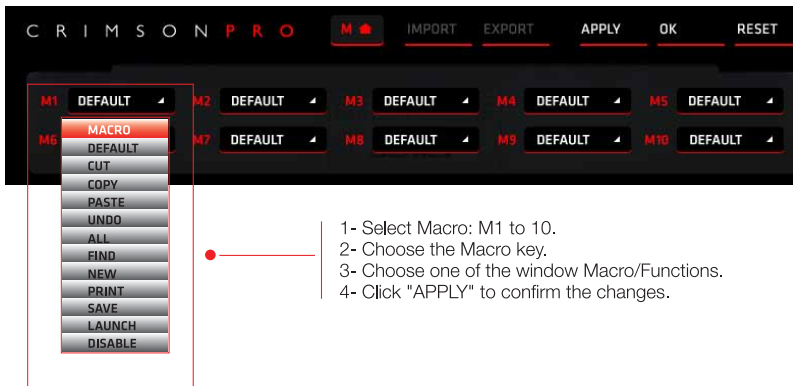Restore mouse setting from file.

Export:
Back up your mouse setting to file.

Apply:
Conforms all changes.

Reset:
It´s will reset all setting of mouse (Macro will be deleted).

1- Select Macro: M1 to 10.
2- Choose the Macro key.
3- Choose one of the window Macro/Functions.
4- Click "APPLY" to confirm the changes.

MENU ITEM

1- Cut : Cut selected files.

2- Copy: Copy selected files.

3- Paste: Paste selected files.

4- Undo: Undo selected files.

5- All: Selected all files.

6- Find: Open windows to make a search.

7- New: Create a new file on active program or open explorer window on desk.

8- Print: Open printing window on active program.

9- Save: Save current open file on active program.

10- Launch: Selected a executable program to launch.

11- Disable: Deactivate all functions of selected key.

MACRO PROGRAMMING

Record/Stop Recording:
Click here to start recording all keyboard or mouse functions which you are operating. After finishing recording, you need to stop recording before further actions. To stop recording, just click this button one time.

Delay Time:
Set Delay time in ms (0,001 second) to modify the duration time.

Repeat:
Repeat the recorded sequence.

Load:
Restore keyboard macro from file.

Save:
Back up your keyboard macro to file.

WARRANTY

Your product comes with a limited warranty. For more information
refer to www.sentey.com
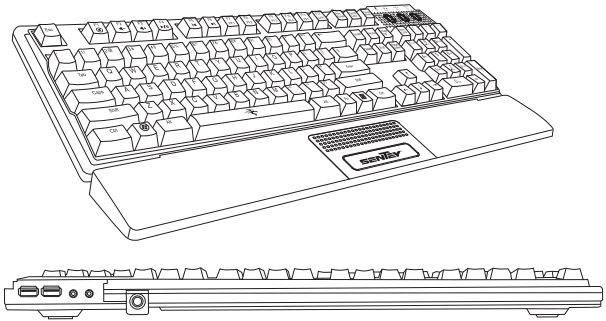

C R I M S O N **P R O**

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PROFESSIONAL GAMER SERIES

THE NEW GAMING KEYBOARD BY SENTEY

CRIMSON**PRO**

PROFESSIONAL GAMER SERIES

KEYBOARD GS-5920
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