

PRODUCT DATA SHEET

Tt eSPORTS Product Development Department



X1 RGB Cherry MX GAMING KEYBOARD



CHERRY 

MECHANICAL
SWITCH

X1 RGB GAMING KEYBOARD

Product Name : X1 RGB

Silver Switch Part NO : KB-TPX-SSBRUS-01

Product Position : Mechanical Gaming Keyboard

KEYBOARD SPECIFICATION

X1 RGB | Mechanical Gaming Keyboard

COLOR	BLACK
NO. OF MACRO KEYS	NO
NO. OF GAME PROFILES	SIX
GRAPHICAL UI	YES
WEIGHT	1598 GRAMS
GOLD-PLATED USB	YES
DIMENSION	464.98 x 170.52 x 40.39 mm
INTERFACE	USB
ANTI-GHOSTING KEYS	YES / N KEY Rollover (USB)
ON-BOARD MEMORY SIZE	4M bit
POLLING RATE	1000 HZ
BACK-LIGHT	16.8 Million RGB Colors
WRIST REST	YES / Detachable
AUDIO AND USB PASS-THROUGH	YES
MULTIMEDIA KEYS	6
BRAIDED CABLE	YES
CABLE LENGTH	1.8 M

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HIGHLIGHT FEATURES

X1 RGB | Mechanical Gaming Keyboard

SWITCH TYPE	Mechanical
SWITCH NAME	CHERRY MX SPEED RGB SILVER MECHANICAL
ACTUATION POINT	SPEED RGB SILVER : 1.2 ± 0.4 MM
KEY STROKE	SPEED RGB SILVER : 3.4 - 0.4 MM
ACTUATION FORCE	45g(SILVER) with Optimized Tactile Feel
KEY LIFESPAN	50 Million Clicks Lifetime



CHERRY MX
SPEED
RGB SILVER
ULTRA FAST 1.2MM
ACTUATION POINT

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FEATURES

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- Cherry MX RGB switches with built-in gold-crosspoint contacts, gold-plated contact closures, and pressure-resistant metal alloy springs for the most precise, accurate and feel. Rated at 50-million keystrokes for utmost durability.
- 16.8 million RGB color illumination with per key backlighting.
- Dynamic multicolor backlighting with 12 dynamic lighting effects.
- TT RGB Sync compatible with other Thermaltake RGB related products.
- On-the-fly record for macro key settings with onboard memory.
- 4 pre-configured lighting zones FPS, MMO, MOBA and RTS.
- Lighting effect adjustment keys for brightness, speed and direction.
- On-the-fly media control keys for uninterrupted gameplay.
- Full keyboard signal lock function for unintentional command and easy cleaning.
- Disable windows key to prevent accidental activation during gaming.
- Full anti-ghosting support across all zones (N-Key Rollover).
- Audio and USB pass-through.
- Magnetic ergonomic wrist rest.

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KEYBOARD LAYOUT

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- a. Reset Key
- b. Windows Shortcut Keys
- c. Lighting Effect Keys
- d. Lighting Effect Speed Keys
- e. Lighting Colors Control Keys
- f. Macro Recording Key
- g. Default Zone Backlight Mode Keys
- h. Lighting Recording Key
- i. WASD & Arrow Switch Key
- j. Profile Switch Key
- k. Lighting Effect Direction Keys
- l. Full Keyboard Lock Key

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KEYBOARD HOTKEYS

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- Fn + Esc – Reset Setting
- Fn + F1 – Email
- Fn + F2 – Web / Home
- Fn + F3 – My Computer
- Fn + F4 – Calculator
- Fn + F5 – Multimedia
- Fn + F6 – Lighting Effect Key
- Fn + F7 – Backlight Speed Down
- Fn + F8 – Backlight Speed Up
- Fn + F9 – Red Backlight Brightness Control
- Fn + F10 – Green Backlight Brightness Control
- Fn + F11 – Blue Backlight Brightness Control
- Fn + F12 – Lighting Effect Color Control
- Fn + W – Switch WASD / Arrow Keys
- Fn + PrcScr – Macro Recording
- Fn + ScLk – Pre Configured Lighting Zones
- Fn + Pause – Lighting Recording
- Fn + Ins – Profile 1
- Fn + Home – Profile 2
- Fn + PgUp – Profile 3
- Fn + Del – Profile 4
- Fn + End – Profile 5
- Fn + PgDn – Profile 6
- Fn + ↑ / ↓ / ← / → – Lighting Effect Direction
- Fn+ Num – Full Keyboard Lock

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Cherry MX Speed RGB SILVER Mechanical Switches

Cherry MX Speed RGB Silver switches have the simplest operation, moving straight up and down without any additional tactile feedback or loud clicking noise – we'll come to these more complicated switches later on.

- 40% faster than the CHERRY MX Standard switch.
- High-precision mechanical switch for extremely short reaction times and high switching frequencies.

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Customizable RGB Color Options

Stunning 16.8 million RGB color illumination under keys provides the brightest visibility and eye-catching style for your gaming session. Take it a step further and choose between 12 different lighting effect settings (Static 、 Pulse 、 Rainbow Wave 、 Spiral Rainbow 、 Spectrum Cycling 、 Reactive 、 Flow 、 Ripple 、 Raindrops 、 Snake Marquee 、 Sound Control and System Temperature) coupled with 5 individual levels of brightness and lighting speed.

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TT RGB Sync Compatible

Sync lighting effects with other Thermaltake RGB compatible products:
Thermaltake iRGB Power Supply, Riing Plus 12 / 14 RGB Radiator Fan, Pacific W4 Plus CPU Water Block, Pacific V-GTX 1080Ti Plus Transparent (ASUS ROG), Pacific V-GTX 1080Ti Plus Transparent (MSI GAMING X), Pacific PR22-D5 Plus, Pacific RL360 Plus RGB Radiator, Floe Riing RGB 360 TT Premium Edition, Floe Riing RGB 280 TT Premium Edition, Floe Riing RGB 240 TT Premium Edition, Pacific Lumi Plus LED Strip.

X1 RGB GAMING KEYBOARD

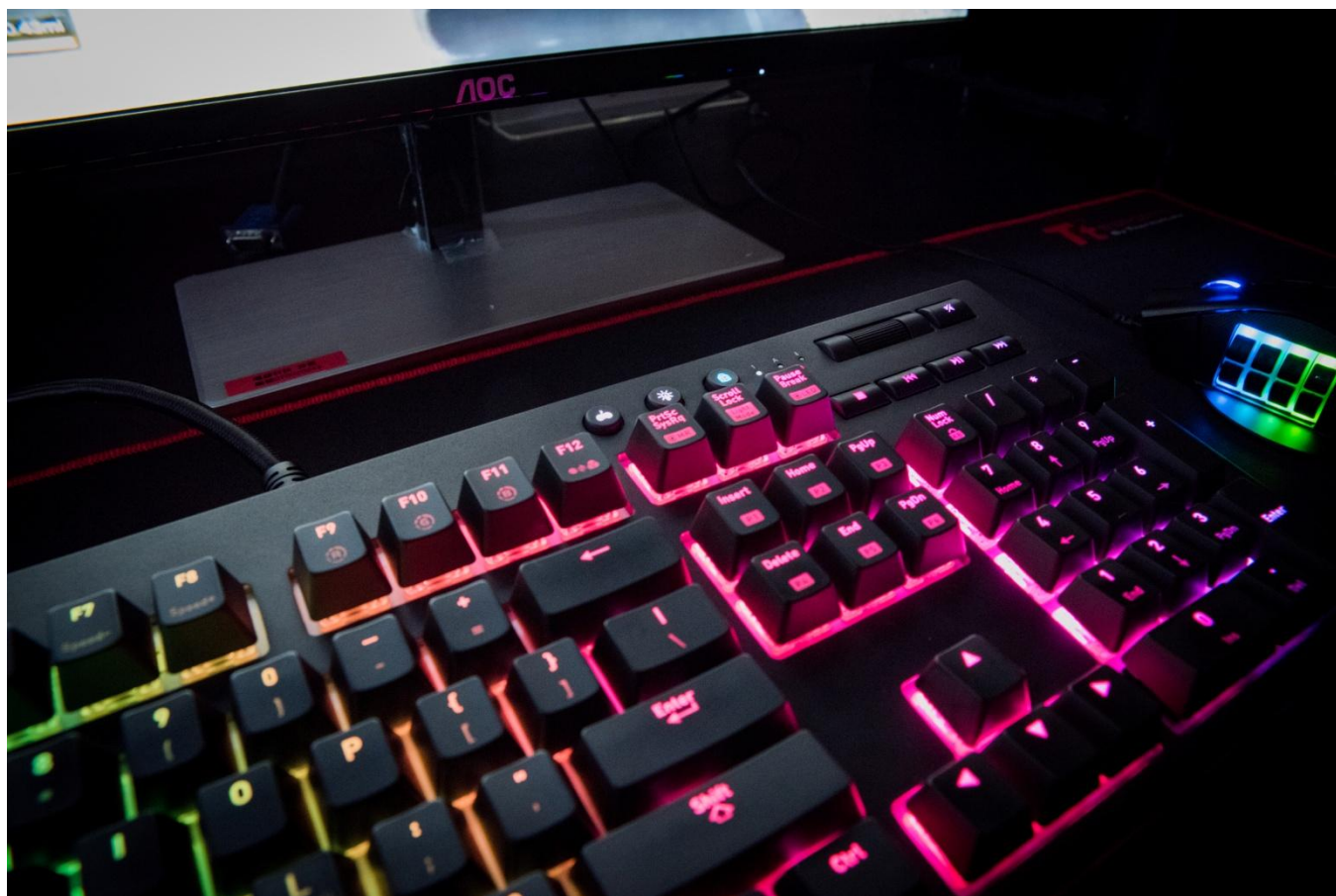
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Macro & Profile Support

Customize with the Tt eSPORTS gaming software and take control of the most expansive set of macros and personalization options. Give yourself full control to program multiple keystrokes to a single key, change backlighting effects with intuitive keyboard commands or set with easy to quick launch custom game profiles.

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Dedicated Volume/Mute and Multimedia Controls

Control sound levels on-the-fly and access multimedia controls with ease using the conveniently placed dedicated controls.

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Game to Your Genre

Comes with 4 pre-configured game genre lighting zone illuminations: FPS, MMO, MOBA, RTS for that all important gaming advantage during gameplay.

Furthermore, gamers can also customize their own unique custom lighting zones to effortlessly enhance their gaming experience in a way that is truly unique for them.

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FPS-MODE



MOBA-MODE



MMO-MODE



RTS-MODE



Pre-Configured Lighting Zone

Game to your Genre the X1 RGB comes equipped with 4 pre-configured game genre lighting zone illuminations: RTS/FPS/MOBA/MMORPG for that all important gaming advantage during gameplay.

X1 RGB GAMING KEYBOARD

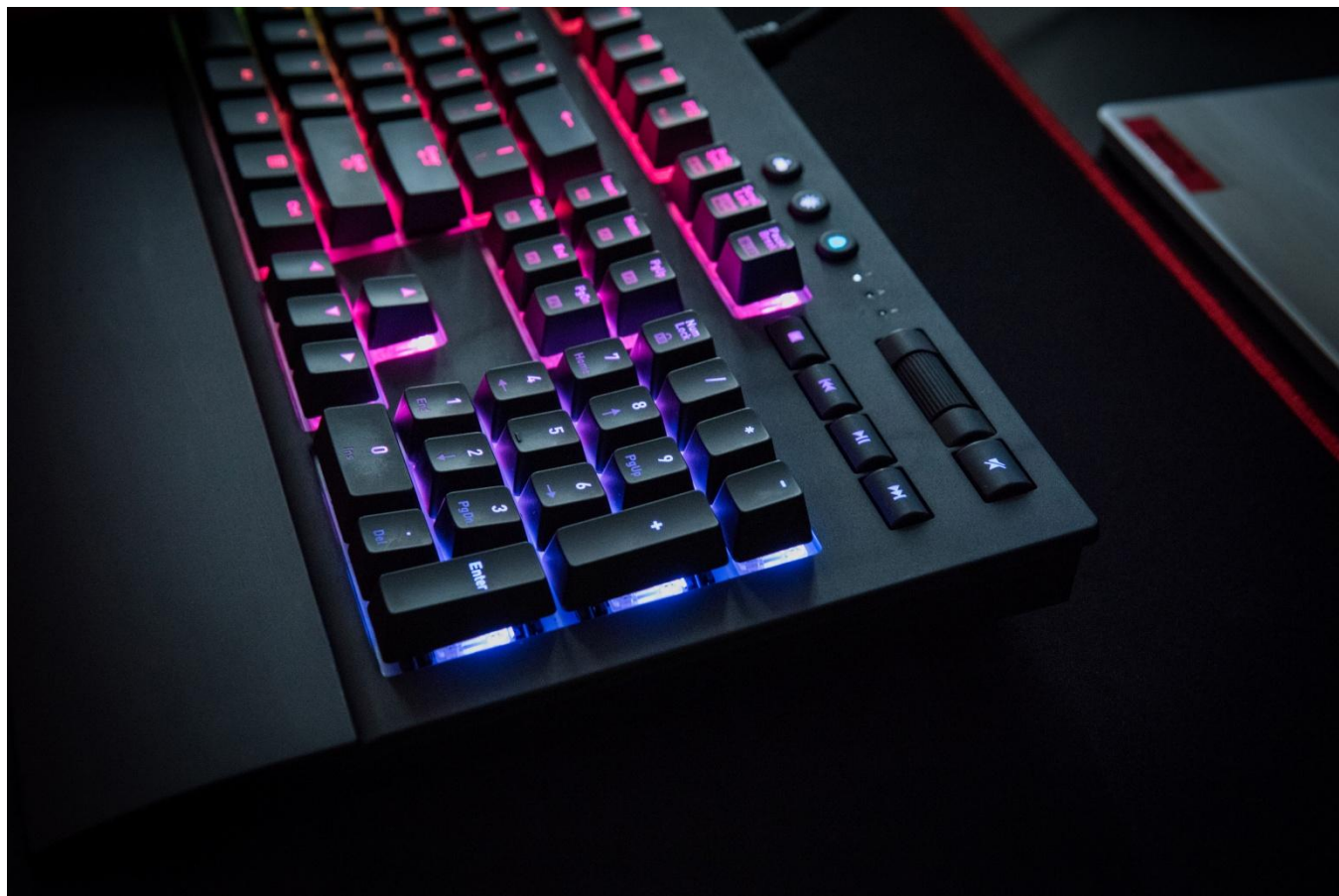
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CTRL

Switch Windows Key to Ctrl Function

Switches windows key to Ctrl key to prevent accidental press of the windows key whilst in game.

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Fully Anti-Ghosting and USB N-KEY Rollover

USB N-Key rollover function allows the the X1 RGB to hit a combination of keys at once to ensure your gaming session is as fluid as it can be, without obstacles!

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Convenient Audio & USB Pass-Through

Connect your compatible 3.5mm 4-pole audio and USB 2.0 device via the conveniently placed pass-through for easy insertion and removal, without having to reach behind your computer.

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Ergonomic Magnetic Wrist Rest Included

Included ergonomic magnetic wrist rest easily snaps into place at the front of the keyboard to ensure comfort is maximized, no matter how long you game.

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Red Keycaps and Keycap Puller

8 additional red keycaps(Q, W, E, R, A, S, D, F) and keycap puller included.

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WIN 10 READY

Windows XP, Vista, 7,
8 and 10



COMMAND ON THE FLY

Everything adjustable on-
the-fly. Software not
required.



USB PORT

Requires a PC with an
available USB port.

The X1 RGB utilizes a powerful onboard memory chipset and processor to power its advanced on-the-fly system that enables users to control all essential functions right at their fingertips; and removes the need for any software switch, thus providing an easy to use and hassle free experience.

Functions include:

- LED lighting mode adjustment
- Backlighting brightness / direction / speed adjustment
- Multimedia key shortcuts
- Customized zone backlight recording
- WASD / Arrow keys switchable

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GALLERY

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