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BALLISTA_{41T}

BACKLIT ONE-HANDED MECHANICAL GAMING KEYBOARD
PKS-040E

QUICK USER GUIDE



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INTRODUCTION

Thank you for choosing our BALLISTA41T keyboard! Designed for precision, performance, and personalization, this keyboard is your gateway to an exceptional gaming experience.

In the pages ahead, you'll find what you need to set up, customize, and master your new Ballista, from configuring macros and personalized lighting modes to exploring advanced shortcuts. We encourage you to read through these instructions carefully to make the most of the Ballista's powerful and versatile features.



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MULTIMEDIA FUNCTIONS

System requirements

Sistema operativo Windows 8/10/11

Customize G1-G4 macro keys

Take your gaming experience to the next level by customizing the macro keys for instant access to complex commands, giving you a competitive edge. Program your macros to streamline your gameplay, reduce response time, and execute powerful moves with a single press. Here's how:

Step 1: Press FN + `~. The indicator lights will start flashing.

Step 2: Press one of the G1-G4 macro keys and input the desired shortcut.

Step 3: Press FN + `~ again to save your customization.

To test your customization, press the corresponding macro key (G1-G4) to execute the recorded keyboard shortcut.

FN keys functions

Unlock the full potential of your Ballista keyboard with the FN keys functions. These shortcuts give you quick access to essential tools, enhancing your gaming performance and productivity. Learn how to use them below:

FN SHORTCUT	DESCRIPTION
FN + ESC	Press and hold for 3 seconds to restore default settings
FN + F1	Stop
FN + F2	Previous track
FN + F3	Play/Pause
FN + F4	Next track
FN + F5	Mute/Unmute
FN + TAB	Toggle the functionality of the control knob: Volume +/- or Backlight brightness
FN + W	Toggle the functionality of the WASD keys to act as the arrow keys (Up, Left, Down, Right) and vice versa.
FN + CAPS	M
FN + F	Page Up
FN + G	Insert
FN + V	Page Down
FN + B	Delete
FN + SHIFT	Equals (=)
FN + CTRL	Print Screen

Customizing LED backlighting

Customize your Ballista keyboard's LED backlighting to match your style and needs. Whether you prefer a dynamic, colorful setup or a more subtle glow, the following instructions will guide you through the customization process:

LED BACKLIGHTING MODES	
FN + 1	2 preset LED lighting modes
FN + 2	2 preset LED lighting modes
FN + 3	2 preset LED lighting modes
FN + 4	2 preset LED lighting modes
FN + 5	2 preset LED lighting modes
FN + 6	Customize lighting mode: Step 1: Press FN + 6 twice. The indicator light will start flashing. Step 2: Press the specific keys you want to light up. Step 3: Press FN + 6 again to save your lighting customization.
FN + 7	Cycle through lighting modes: Press FN + 7 to toggle between three lighting modes: Backlight ON/Breathing effect/Backlight OFF

Technical specifications

KEYBOARD TECHNOLOGY

TYPE	ONE-HANDED MECHANICAL KEYBOARD
LANGUAGE LAYOUT	ENGLISH LAYOUT
KEY SWITCH	JIXIAN MECHANICAL RED SWITCHES
INTERFACE	USB
NUMBER OF STANDARD KEYS	35 KEYS
NUMBER OF MULTIMEDIA KEYS	· 4 CUSTOMIZABLE MACRO KEYS
MEDIA CONTROL	· 1 VOLUME/LIGHTNING CONTROL KNOB
MACRO KEYS	FN+F1-F5
MULTIMEDIA BUTTONS	G1-G4
PROGRAMMABLE KEYS	FN+F1-F5
POLLING RATE	35 KEYS (INCLUDING 4 MACROS THAT MUST BE MANUALLY PROGRAMMED)
SPECIAL FEATURES	1000HZ
	· NKRO (N-KEY ROLLOVER MODE) ENABLED ON ALL KEYS
	· KEY REGISTERING PRECISION TECHNOLOGY TO PREVENT GHOSTING
	· 11 RAINBOW BACKLIGHT EFFECTS
	· REMOVABLE SLIDING WRIST REST

OTHER SPECIFICATIONS

MATERIAL	ABS
SYSTEM REQUIREMENTS	WINDOWS OS 8 / 10 / 11
ASSOCIATED SOFTWARE	INCLUDED
CABLE TYPE AND LENGTH	5.57 FT BRAIDED CABLE
PRODUCT DIMENSIONS	9.29 X 7.51 X 1.51 IN
PRODUCT WEIGHT	19.4 OZ
WARRANTY	TWO YEARS

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