



BLACKBIRD USER GUIDE

Thank you for purchasing Max Keyboard Blackbird tenkeyless backlit mechanical keyboard. A mechanical keyboard engineered to suit the needs of every programmer, keyboard enthusiast or PC gamers. Featuring Cherry MX mechanical switches and space saving design. It is the perfect choice for optimizing your typing and gaming experience.

Please read this user guide to help you use the keyboard.

### **KEYBOARD INFORMATION**

- Tenkeyless (75% keyboard) design
- Cherry MX mechanical key switches
- 1000 Hz ultra polling rate
- Individual backlit keys for enhanced visuals
- Backlight setting memory
- 4 level backlight modes (pulse mode on level 4)
- 3 level backlight modes on side panel ambient lighting
- Custom backlight mode (user defined)
- LED sleep mode (user defined, up to 30 minutes)
- Timer notification mode (user defined, up to 120 minutes)
- Double shot injection molded key cap
- N-key rollover (6 keys / N keys over USB)
- Embedded multimedia keys
- Built in 2 high-speed USB 2.0 hub (max 100mA each)
- Heavy duty braided cable with routing management
- Gold plated connectors
- Tilt legs
- Windows key disabled function
- Foam wrist pad for extra wrist comfort

# **TECHNICAL INFORMATION**

- 2 downstream USB 2.0 hub (max 100mA each)
- Individual LED on each key switch
- 50,000,000 life cycle on each key switch
- 45-50g actuation force
- Keyboard dimension: approx. 14.75in x 6.5in x 1.25in
- Keyboard weight: approx. 2.4 lbs
- Cable length: approx. 6 foot

#### SYSTEM REQUIREMENTS

- Windows<sup>®</sup> 8, Windows<sup>®</sup> 7, Windows Vista<sup>®</sup>, Windows<sup>®</sup> XP
- Available USB port

# ELECTRICAL DATA

Keyboard must be plugged into your USB host port that provide 500 mA (milliamps) at 5V (Volts). Each USB port on the keyboard will support up to 100 mA.

### PACKAGING CONTENTS

- Blackbird mechanical keyboard
- Wrist pad
- User guide

### **KEYBOARD INSTALLATION**

1. Plug in your Max Keyboard Blackbird into your computer USB port.



2. Windows<sup>®</sup> will automatically install all the necessary driver for the keyboard.

# FUNCTION & COMBINATION KEY TABLE

FUNCTION DESCRIPTION	COMBINATION KEY		ICON	NOTE
Keyboard Backlight Level UP	Fn	PgUp	•+	0: Off 1: Low 2: Medium (Default)
Keyboard Backlight Level DOWN	Fn	PgDn	•-	3: High 4: Pulse Mode (Controls Both Full Backlight Mode & Custom Mode)
Side Panel Backlight (Cycle)	Fn	Pause Break	\$	0: Off 1: Low 2: Medium (Default) 3: High
LED Sleep Mode (Cycle)	Fn	Scroll Lock	(	Off (Default) 5 mins > 15 mins > 30 mins
Timer Notification Mode (Cycle)	Fn	Esc	Ū	Off (Default) Set up to 120 mins
Custom Mode Setting Recording / Saving	Fn	Print Screen	REC	To create your own custom LED light settings, press "FN" + "PrSc" key. Once activated, the 3 indicators will be flashing. Press the keys you would like the LED to be on/off then press "FN" + "PrSc" key again to save those settings. The recording session will be terminated if no changes are made within 30 seconds.
Full Backlight Mode	Fn	Ins	->	
Custom Backlight Mode	Fn	Delete	СМ	Preset W, A, S, D & Arrow Keys

### FUNCTION & COMBINATION KEY TABLE (CONTINUED)

FUNCTION DESCRIPTION	COMBINATION KEY		ICON	NOTE
6-KRO	Fn	Home	6KR0	6 Key + Modifier Key Rollover on USB Connection
N-KRO	Fn	End	NKRO	Infinite Key Rollover on USB Connection
G Mode	Fn	F12	G	G Mode Indicator On/Off (Disable/Enable Windows Key)
Multimedia - Mute	Fn	F1	٢	
Multimedia - Volume Down	Fn	F2	<b>◄</b> -	
Multimedia - Volume Up	Fn	F3	<b>≪</b> +	
Multimedia - Play/Pause	Fn	F4	►/II	
Multimedia - Previous	Fn	F5	M	
Multimedia - Next	Fn	F6	M	

# TROUBLE SHOOTING GUIDE

<b>SYMPTOM</b>	POSSIBLE REASON	REMEDY
System does not recognize the USB keyboard	USB port might not have enough power output	Try a different USB port or use an USB hub with external power supply
Backlit keys do not light up	LED might be in off mode	Press Fn + PgUp to turn on

For further questions please email us at **support@maxkeyboard.com** or visit our website at **www.maxkeyboard.com**.