

Shine 3 User Manual

Shine 3 DK9008 - Dimension : 442(L) x 140(W) x 41.5(H) mm / Weight : 1.4kg
Shine 3 DK9087 - Dimension : 360(L) x 140(W) x 41.5(H) mm / Weight : 1.2kg
Interface : USB / Polling Rate : 1000Hz / Made in Taiwan

► USB Repeat Acceleration

FN +	F1	Repeat Delay 1x (Default)	Adjust USB Repeat Delay Time
	F2	Repeat Delay 2x	
	F3	Repeat Delay 4x	
	F4	Repeat Delay 8x	
	F5	Auto Repeat 1x (Default)	Adjust USB Repeat Rate
	F6	Auto Repeat 2x	
	F7	Auto Repeat 4x	
	F8	Auto Repeat 8x	
	F9	F1~F8 Acceleration Mode Display	LED show status of Acceleration Mode or integrate with lighting mode

* When acceleration mode is set to Fn+F1 and Fn+F5 (default mode), Shine 3's output is determined by system settings.

* USB Repeat Acceleration may work differently in different applications. Please use a suitable setting accordingly.

► LED Lighting mode cycle

FN + F10 =	First Time: 100% LEDs Illuminated	*Able to adjust LED Brightness
	Second Time: Breathing Mode	*Able to adjust LED Brightness
	Third Time: Wave Marquee Mode	*Unable to adjust LED Brightness
	Fourth Time: Snake Marquee Mode	*Unable to adjust LED Brightness
	Fifth Time: Reactive Mode (Fade Effect)	*Able to adjust LED Brightness
	Sixth Time: Ripple Mode	*Able to adjust LED Brightness
	Seventh Time: Aurora Mode	*Unable to adjust LED Brightness
	Eighth Time: ALL LED OFF	

►100% LEDs Illuminated

FN +	↑	=	Increase LED brightness
	↓	=	Decrease LED brightness
	→	=	No Function
	←	=	No Function

►LED Breathing Mode

FN +	↑	=	Increase LED brightness
	↓	=	Decrease LED brightness
	→	=	Increase Breathing Mode speed
	←	=	Decrease Breathing Mode speed

►LED Snake Marquee Mode

FN +	↑	=	No Function
	↓	=	No Function
	→	=	Increase Snake Marquee Mode speed
	←	=	Decrease Snake Marquee Mode speed

►Reactive Mode (Fade Effect)

FN +	↑	=	Increase the brightness of unpressed keys
	↓	=	Decrease the brightness of unpressed keys
	→	=	Increase the brightness of pressed keys
	←	=	Decrease the brightness of pressed keys

* When the brightness of pressed and unpressed keys are equal, there will be no change in brightness levels when keys are pressed.

►Ripple Mode

FN +	↑	=	Increase LED brightness
	↓	=	Decrease LED brightness
	→	=	Increase Ripple Mode speed
	←	=	Decrease Ripple Mode speed

►Wave Marquee Mode

FN +	↑	=	No Function
	↓	=	No Function
	→	=	Increase Wave Marquee mode speed
	←	=	Decrease Wave Marquee mode speed

►Aurora Mode

FN +	↑	=	No Function
	↓	=	No Function
	→	=	Increase Aurora Mode speed
	←	=	Decrease Aurora Mode speed

►LED Customisation Mode

(User Customizable Backlight with 2 Configurable Profiles)

Name	Function	Shortcuts
CM1	Using Customisation Mode 1 LED Settings	FN + F8
CM2	Using Customisation Mode 2 LED Settings	FN + F9
REC1	Recording Customisation Mode 1 LED Settings	FN + Print Screen
REC2	Recording Customisation Mode 2 LED Settings	FN + Pause

►Setting mode:

REC1→Press the key(s)→REC1 (Or Print Screen)→Exit LED Customisation Mode 1

REC2→Press the key(s)→REC2 (Or Pause)→Exit LED Customisation Mode 2

Notes :

- Print Screen Key will not be recorded in Customisation Mode 1.
- Pause Key will not be recorded in Customisation Mode 2.
- If no changes are made within 30 seconds in recording mode, the recording session will be terminated.
- In CM1 and CM2 mode, user also able to adjust LED Brightness.

►RGB LED Lighting (Spacebar)

FN +	Spacebar	=	On / Off
	ESC	=	ESC RGB Reset
	Insert	=	Increase brightness (Red)
	Home	=	Increase brightness (Green)
	PgUp	=	Increase brightness (Blue)
	0	=	RGB Demo Mode
	Alt+1~9	=	Store RGB setting to memory
	1~9	=	Recall RGB setting from memory.

* Shine 3 DK9008 Can use num_0 ~ 9.

►FN Basic Multimedia Functions

FN +	Delete	=	Mute
	End	=	Volume Down
	PgDn	=	Volume Up

►Reset to factory defaults

Left Windows Key + Right Windows Key = Press and hold for 3 seconds to reset to factory defaults

* LED backlighting will blink three times after the keyboard has been reset.

►DIP Switch Functions

	ON	OFF	Default Setting
DIP 1	Left Ctrl & CapsLock (exchange position)	Retains position	OFF
DIP 2	Alt and Windows Key (exchange position)	Retains position	OFF
DIP 3	Windows Key Lock	Windows Key On	OFF
DIP 4	DEMO Mode	Standard Mode	OFF

* In demo mode, the keyboard can be powered by any USB source to show off the lighting mode effects (Caps, ScrLk, NumLk will not light up). Demo mode does not send out keycodes, therefore please check the DIP switch setting before connecting to a computer.

* Please do not expose the keyboard to liquids or high temperature.

Shine 3 使用手冊

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►USB 輸出字元加速功能

FN +	F1	首字延遲 1倍(預設)	調整USB Repeat Delay Time
	F2	首字延遲 2倍	
	F3	首字延遲 4倍	
	F4	首字延遲 8倍	
	F5	字元重覆頻率 1倍 (預設)	調整USB Repeat Rate
	F6	字元重覆頻率2倍	
	F7	字元重覆頻率4倍	
	F8	字元重覆頻率8倍	
	F9	F1-F8加速顯示開關	切換加速模式顯示方式

※在FN+F1與FN+F5模式搭配時，Shine 3的訊號輸出模式屬於原始設定值，會隨系統值而更動。

※USB輸出字元加速模式在不同遊戲程式的設計方式下，可能會有不同表現結果，請依使用習慣自行調整。

►LED 燈光複合功能表

FN + F10 =	第一次：100% LED亮起	※ 可以調整LED亮度
	第二次：全鍵盤LED呼吸燈（漸明漸暗）	※ 可以調整LED亮度
	第三次：全鍵盤波浪跑馬燈	※ 無法調整LED亮度

►極光模式

FN +	↑	=	無功能
	↓	=	無功能
	→	=	增加極光模式速度
	←	=	降低極光模式速度

►LED 自定義功能表

名稱	功能	快捷鍵
CM1	顯示第一組自定義的LED發光區域	FN + F11
CM2	顯示第二組自定義的LED發光區域	FN + F12
REC1	設定第一組自定義的LED發光區域	FN + Print Screen
REC2	設定第二組自定義的LED發光區域	FN + Pause

設定方式：

REC1→按下按鍵調整發光區域→REC1（或Print Screen）→完成CM1發光區域設定。

REC2→按下按鍵調整發光區域→REC2（或Pause）→完成CM2發光區域設定。

備註：

- 錄製REC1時，無法指定Print Screen發光。
- 錄製REC2時，無法指定Pause發光。
- 在錄製模式下，如超過30秒無任何動作，則自動離開錄製模式
- CM1模式與CM2模式，皆能調整亮度。

►多媒體鍵

FN +	Delete	=	靜音
	End	=	減少音量
	PgDn	=	增加音量

FN + F10 =	第四次：LED 蛇形跑馬燈	※ 無法調整LED亮度
	第五次：單點亮模式（漸層）	※ 可以調整LED亮度
	第六次：漣漪模式	※ 可以調整LED亮度
	第七次：極光模式	※無法調整LED亮度
	第八次：關閉全部 LED	

►100% LED亮起

FN +	↑	=	增加LED燈亮
	↓	=	降低LED燈亮
	→	=	無功能
	←	=	無功能

►全鍵盤LED呼吸燈（漸明漸暗）

FN +	↑	=	增加LED亮度
	↓	=	降低LED亮度
	→	=	增加呼吸燈速度
	←	=	降低呼吸燈速度

►全鍵盤波浪跑馬燈

FN +	↑	=	無功能
	↓	=	無功能
	→	=	增加波浪跑馬燈速度
	←	=	降低波浪跑馬燈速度

►LED 蛇形跑馬燈

FN +	↑	=	無功能
	↓	=	無功能
	→	=	增加蛇形跑馬燈速度
	←	=	降低蛇形跑馬燈速度

►單點亮模式（漸層）

FN +	↑	=	增加未壓下按鍵亮度
	↓	=	降低未壓下按鍵亮度
	→	=	增加壓下按鍵亮度
	←	=	降低壓下按鍵亮度

※當未壓下與壓下按鍵亮度相同時，無法顯示出差異性效果。

►漣漪模式

FN +	↑	=	增加LED亮度
	↓	=	降低LED亮度
	→	=	增加漣漪模式速度
	←	=	降低漣漪模式速度

►3色RGB LED燈光調整（空白鍵）

FN +	空白鍵	=	開啟/關閉
	ESC	=	R、G、B數值歸零
	Insert	=	增加R（紅色）燈光
	Home	=	增加G（綠色）燈光
	PgUp	=	增加B（藍色）燈光
	0	=	循環多燈色展示
	Alt+1~9	=	儲存3色LED燈顏色
	1~9	=	顯示3色LED燈顏色

※ Shine 3 DK9008可以搭配數字鍵區0~9使用。

►回復出廠設定

左Windows鍵 + 右Windows鍵 = 按住3秒即回復出廠設定

※ 回復出廠全鍵盤會先閃3下表示

►指撥開關功能說明

	ON	OFF	出廠預設值
開關1	左Ctrl鍵與CapsLock 交換位置	維持不變	OFF
開關2	Window鍵與Alt鍵交換位置	維持不變	OFF
開關3	關閉Windows鍵功能	開啟Windows鍵功能	OFF
開關4	DEMO狀態	標準鍵盤模式	OFF

※ 在DEMO狀態時，只要USB有提供電力來源(如行動電源、USB充電座)，可以在不接上電腦的情形下展示燈光效果(Caps、ScrLk、NumLk不會亮)。但此狀態無法送出鍵盤訊號，因此當接上電腦時無法正常操作，請注意指撥開關的狀態。

※ 請避免鍵盤與液體或高溫環境中接觸。