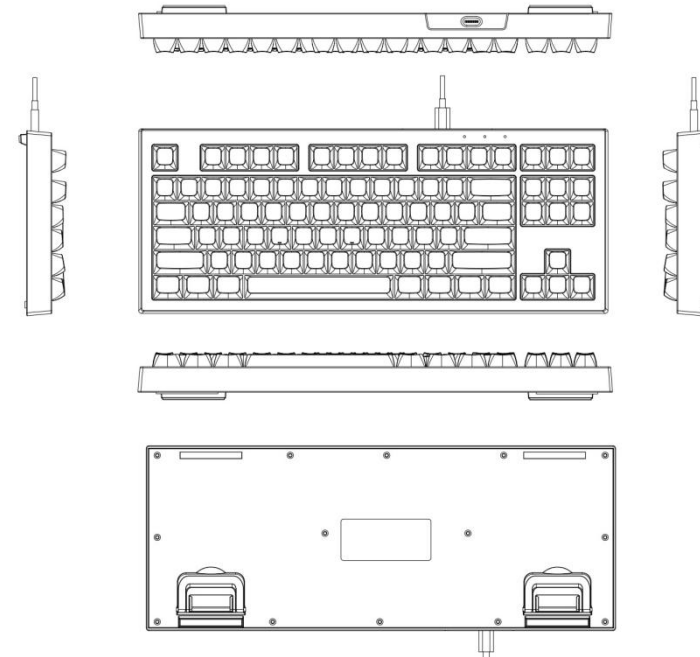


SPECIFICATION AND USER MANUAL

Model Name: **HK220 Gaming Keyboard** **Keys:88keys**

Product Picture



Category	Details	Standard	Details	Standard
BASE SPECIFICATION	Keyboard Type	Membrane Keyboard	Layout Version	EN/US/UK/ES/TR
	Interface Type	USB Detachable	Size (L * W * H)	365.34 × 143.50 × 35.31 ± 1mm
	Connection Mode	Wired/Bluetooth/2.4G	N.W	635 g
	Multimedia Function Key	Support	Cable	Type C wired Rechargeable

	Working Voltage		DC 3.7V	Cable Color	Black or White
	Key Material		ABS	Interface Compatibility	USB1.1 later port
	Key Resilience		50 ± 10 gf	System Compatibility	All Windows operating systems WIN XP, WIN7,WIN8,WIN10 (In Win95, Win98 systems, drivers may be required)
	Key Life		10 million times	Backlight Color	RGB
	Backlight		Support	Backlit Breathing Light	No
	Backlight Control Key		Yes	Wave Lighting	No
	ESD Test		Passed		
	Editable Software		No	Ergonomic	Yes
	Support Plug and Play		Support	Letter Printing	Laser print
	IC Core		HCT-PX787-KB8574V02	Working Current	< 50 mA
	Working Humidity		10%~90% RH 25°C	Storage Humidity	5%~95% RH 25°C
	Storage Temperature		-20°C~65°C	Working Temperature	5°C~50°C
	Aesthetic Seam Test		Seam between the top cover and bottom cover: 0.2 ± 0.1 mm.		
	Keyboard Noise Test:		Measured at a distance of 420 ± 10 mm, noise level ≤ 90 dB.		
	Selling Points	1	No USB driver is required for plug and play		
2		FN function			

	3	Comfortable & delicate touch feeling
	4	Not greasy after long Use/Quite typing /Quick response
	5	FN+Pgup Increase Brightness of the LED light Backlight on/off: Fn + Backspace. Lighting effect: Fn + Enter. Color: Fn + / backslash.
	6	Fashionable, designed colors, mysterious color
	7	Abs materials ,not easy to break,super durable
	8	Different layer key cap design,Ergonomic
	9	19 keys Anti-ghosting

Material specification parameter

Spare Part	Color	Material	Surface Treatment
Cover	White	ABS	-
Bottom	White	ABS	-
Key caps	White&darkgrey	ABS	-
Aluminum Plate	Silver		
Two-stage Adjustable Feet			
Foot pad		Silicone	

KEY COMBINATION				
FN+F1	Open the player			
FN+F2	Volume-			
FN+F3	Volume+			
FN+F4	Mute			
FN+F5	Stop			
FN+F6	Previous song			
FN+F7	Play/Pause			
FN+F8	Next song			
FN+F9	Mail			
FN+F10	Homepage			
FN+F11	Lock PC			
FN+F12	Calculator			
FN+ ↑	Increase brightness (levels: 0% → 25% → 50% → 75% → 100%). When set to maximum brightness, the indicator flashes 3 times.			
FN+ ↓	Decrease brightness (levels: 100% → 75% → 50% → 25% → 0%). When set to minimum brightness, the indicator flashes 3 times.			
FN + Left Win	Lock or unlock the Left Win key or App key			

19 keys Anti-Ghosting
Q、A、Z、W、S、X、E、D、C、B、Space、↑、↓、←、→、Tab、Alt-L/V、Ctrl_L/F、Shift_L