



KEY TECHNOLOGY (CHINA) LIMITED

深圳市键特电子有限公司



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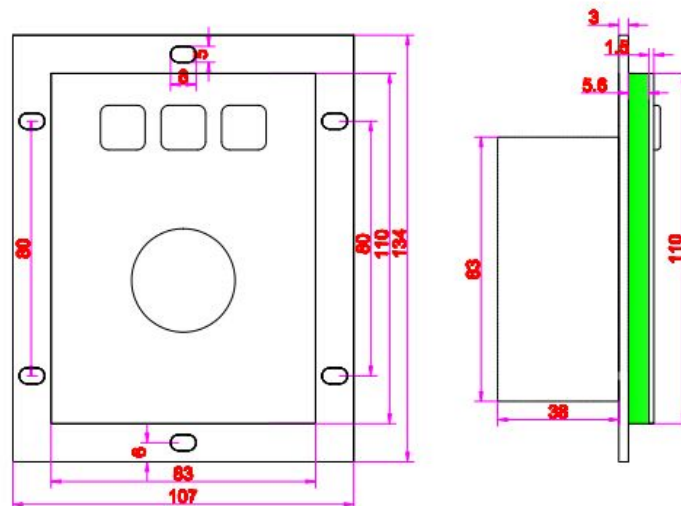
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MODEL NO.: K-TEK-A83-38-OTB-BT

DESCRIPTION: IP65 dynamic rated Vandal proof Stainless Steel Optical Trackball IP68 dynamic rated washable 38.0mm stainless steel optical trackball module with +800 DPI resolutions for fast and accurate fixing cursor position with extreme smooth operation without any noise, optical trackball module protected and shielded by stainless steel housing, 3 mouse buttons designed for right & left clicking and scrolling up and down with ball rolling, rear panel mounted. ,High quality durable black titanium electroplated on the top stainless steel plate with rear stainless steel panel mounted.

DIMENSIONS: 83.0mm x 110.0mm (front panel)





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MAIN FEATURES

- Emulates most popular mice-uses existing mouse driver and mouse software Interfaces for most workstations and computers, just plug and play.
- All Metal Mechanicals provide for rugged, smooth, long lasting operation.
- 38mm Diameter Stainless steel or Hard Phenolic Resin Ball for smooth, durable operation and precise cursor positioning.
- Rate Sensitive Dynamic Resolution provides for accelerated movement of the cursor when the ball is moved fast, while retaining one-pixel positioning accuracy when the ball is moved slowly.
- Teflon Ball Shields are available for dirt and water protection in harsh environments.

TECHNICAL SPECIFICATION

ITEM		SPECIFICATION	
Mechanical	Key	3 keys, quality brushed stainless steel	
	Key top style	Protuberant Rectangular Keys,	
	Front Plate	Quality brushed stainless steel	
	Key Travel	2.0mm	
	Ball diameter	38.1mm/1.50" (19mm, 25mm, 36mm 40mm also available)	
	Key switch lifespan	more than 10 Mio actuations	
	Track ball lifespan	> 10 Mio revolutions	
	Back Metal Cover	Rear side integrated electronics protected by a metal cover	
	Actuation Force	1.0N to 3.0N	
	Mounting Rack	Aluminum alloy	
	Dimension	Dimensions with 38mm track ball, Front plate (W x H): 83.0 x 110.0mm, Back panel (W x H): 107.0 x 134.0mm	
Interface	PS2, USB are available, Y type cable with ports of PS2 and USB		
Electrical	Power supply	5V DC± 10%, keyboard interface	
	Protection level	IP65 (front panel), NEMA3	
	EMC Standard	EN55022(B)	
	Power consuming	≤1.00W(dynamic)	
		≤0.2W(static)	
Contact Material	Gold/Carbon		
Environmental	Operating temperature	-20°C~+ 60° C	
	Storage temperature	- 30°C~+ 70°C	





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	Operating RH	30~90%
	Atmospheric pressure	60~106Kpa.
Reliable	Certificates	RoHS compliant, CE and FCC certified.
	MTBF	>50000h
	MTTR	< 30min
OS	OS is under All windows, Linux, Unix, Mac OS9 / OSX	
Packing Details	Each unit to a suitable brown box, suitable brown boxes to a standard export carton.	

