Add: B702&B703, South Tower I, Tianan Cyber Park, Huang Ge North Road ,Long Gang Central City, ShenZhen, China TEL: +86 755 86220478, 86220573, 86220574, 86220575, 89312478, 89312573, 89312574, 89312575 FAX: +86 89312576, 89312579

E-mail: info@key-tek.cn, key-tek@key-tek.cn

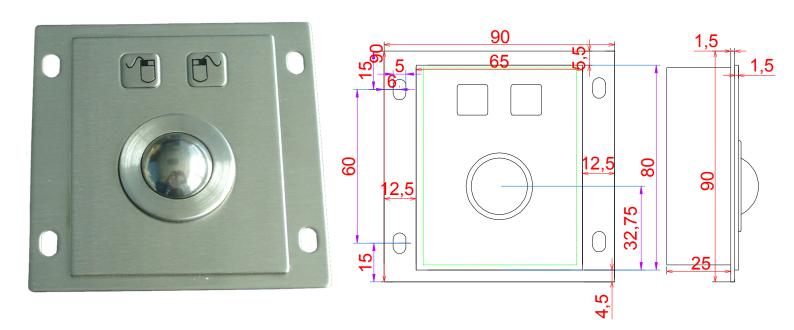
website: www.key-tek.cn, www.ikb-mkb.com

MODEL NO.: K-TEK-B65-OTB

**DESCRIPTION:** 25mm Vandal proof vandal proof IP68 dynamic washable 800DPI stainless steel optical

trackball module, rear stainless steel panel mounted.

**DIMENSIONS:** 65.0mm x 80.0mm(top panel)



## **MAIN FEATURE**

- Emulates most popular mice uses existing mouse driver and mouse software Interfaces for most workstations and computers.
- All Metal Mechanicals provide for rugged, smooth, long lasting operation.
- Available 40mm, 38mm, 25mm, 22mm, 19mm and 16mm 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	2 keys, quality brushed stainless steel
	Key top style	Non-protuberant rectangular Keys,
	Front Plate	Quality brushed stainless steel
	Key Travel	0.45mm



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	Ball diameter	25.4mm/1.0' (19mm, 25mm, 36mm 40mm also available)
	Key switch lifespan	more than 5 Mio actuations
	Track ball lifespan	> 5 Mio revolutions
	Back Metal Cover	Rear side integrated electronics protected by a metal cover
	Actuation Force	1.0N to 3.0N
	Mounting Rack	Stainless steel
	Dimension	Dimensions with 25mm track ball, Front plate (W x H): 65.0 x 80.0mm, Overall (W x H x D): 90.0 x 90.0 x 29.5mm
Interface	PS2, USB are available,	Y type cable with ports of PS2 and USB
Electrical	Power supply	5V DC± 10%, keyboard interface
	Protection level	IP68 (dynamic), NEMA3
	EMC Standard	EN55022(B)
	Power consuming	≤1.00W(dynamic)
		≤0.2W(static)
	Contact Material	Gold-on-Gold
Environmental	Operating temperature	-20°C~+ 60° C
	Storage temperature	- 30°C~+ 70°C
	Operating RH	30~90%
	Atmospheric pressure	60∼106Kpa.
Reliable	Certificates	RoHS compliant, CE and FCC certified. ESD
	MTBF	>50000h
	MTTR	< 30min
os	OS is under DOS/Windows95/98/NT/ME/2000/XP/2003/Vista/WIN 7, Linux, Unix, Mac OS9 / OSX	
Packing Details	Each unit to a suitable brown box, suitable brown boxes to a standard export carton.	

