

# MKB-64A-TP/MKB-F64A-TP Industrial Kiosk Touchpad Keyboard

## FEATURES

- PS/2 or USB interface, easy to plug into the computers directly
- Protruding full travel(2.0mm)keys with etched or laser engraved graphics, excellent tactile feel
- Specially designed to operate in harsh environments, making them ideal for demanding applications in industrial environments
- Dust-proof and liquid-proof, meet IP65 requirement
- Built from stainless steel, high vandal-proof.
- Panel Mount, installing from the back side
- 64 keys, with integrated touchpad;
- Customizable



## SPECIFICATIONS

Material	Front Panel & Keys	Brushed Stainless Steel
	Back Panel	Aluminium Alloy
	Key Cap	Protruding full travel key(2.0mm) with etched or laser engraved graphics
	Touchpad Cover	Composite
Electrical Data	Power Supply Voltage	DC 5 V 5%
	Current Rating	17 mA
	Interface	USB or PS2
	X/Y position sensing resolution: 40 counts/mm X/Y position reporting: Relative Tracking speed: Maximum 1, 016 m/sec	
	FCC Safety	Part 15, class B EN 60950, CE compliant
Environmental Characteristics	Operating Temperature	-20 C to +60 C
	Storage Temperature	-40 C to + 80 C
	Saline Mist	96 hours, IEC 60512-6
	Damp Heat Test @ +40 C	21 days, IEC 60512-6
	Dry Heat Test @ +85 C	10 days, IEC 60512-6
Mechanical Data	Actuation force for key	120 ± 15g
	Key Travel	2.0mm
	Lifetime (cycles)	Min 5,000,000 actuations
	Sealing Protection	IP65/NEMA4X from the front
	Vibration Resistance	5 Hz- 200 Hz, IEC 60512-4
	Shock Resistance	3 axis 150 m/s - 11 m/s, IEC 60512-4
Operation System	PS2: Win NT4, 98SE, 98ME, 2000, XP USB: Win 98SE, 98ME, 2000, XP, Mac OS9 / OSX	
Weight and Dimension	Weight	1.80kg
	Dimension (Front Panel)	400.0x124.0x22.2mm

\*All product specifications and product images are subject to change without notice.