Model No: MKB-F64-TP-DT

Kingleader's MKB-F64-TP-DT, is a desktop rugged stainless steel, water-proof, vandal-proof keyboard with 65 customizable, full-travel keys (including 12 func-tion keys) and integrated touchpad.

Due to its unique design and build, it is rubust, rust-resistant, water & dust-proof and vandal proof, thus widely used in harsh or unattended public facilities like factory workshop, water & gas factory, under ground mine, unattended terminals etc.



Items	Specifications
Key Features	- Desktop style,no mounting is needed,enjoy the convenience of mobility
	- Small foot-print,saving premium space
	- 65 keys including 12 function keys F1~F12
	- Integrated with touchpad,NO extra mouse is needed
	- Protruding full travel(2.0mm)keys with chemically-etched graphics, excellent tactile feedback
	- Designed to operate in harsh environments
	- Made of stainless steel-high resistance against rust, corrosion and vandalism
	- Sealed to meet IP65 up to IP68 rating
	- PS/2 or USB interface for option
	- Customizable layout upon customer's request
Material	- Case and Keys: 304 stainless steel
Electrical Data	- Power supply voltage: DC 5 V \pm 5%
	- Current rating: 20 mA
	- Interface: USB or PS2
	- EMC Emission:EN55022(B)
Touchpad	- Power supply voltage: 5 VDC ± 10%
	- Current rating (active mode): 17 mA

Items	Specifications
	- Interface: PS2 or USB
	- X/Y position sensing resolution: 40 counts/mm
	- X/Y position reporting: Relative
	- Tracking speed: Maximum 1, 016 m/sec
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 at + 40° C: 21 days, IEC 60512-6
	- Dry heat test at + 85° C: 10 days, IEC 60512-6
Mechanical Data	- Actuation force: 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 ² -11 ms, IEC 60512-4
Compatible	- PS2: Win NT4, 98SE, 98ME, 2000, XP
Operation System	- USB: Win 98SE, 98ME, 2000, XP, Mac OS9 / OSX,Win7/8.1/10/11
Reliability	-MTBF:>20,000 hours
	-MTTR:<30 minutes
Certification	-FCC,CE,RoHS
Dimension	- 420.00 x 142.61 x 44.25 mm (L x W x H)
Weight	- 2.00 kgs



