

## PM-65-TP-SS

## Panel Mount Stainless Steel with Touchpad

iKey's stainless steel panel mount keyboards are durable, cleanable and easily customized to fit the unique demands of its application. The PM-65-TP-SS integrates an industrial touchpad for controlled usability. For public display kiosks, these features create a waterproof, environmentally durable solution perfect for harsh kiosk implementations. Because most kiosks do not require supervision by operators or retailers, these products help prevent theft and damage by vandals through stainless steel keys, an easily mountable design and unparalleled durability.



Technical Specifications						
Certifications	Meets or exceeds: IEC 60512-6 IEC 60512-4 IP65 FCC Part 15, Class B					
Shock	3 x 11 ms pulses of 50g on each of 3 axes					
Cable	LENGTH: 7' straight					
Key Switch	MATERIAL: Industrial Silicone Rubber LIFE: Greater than 10 Million Cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 6.35 oz. +/- 0.70 oz. (180g +/- 20g)					
Vibration	POWER SPECTRAL DENSITY: 0.04g/HZ FREQUENCY RANGE: 20Hz-2Khz DURATION OF TEST PER AXIS: 3 hours					
Power	KEYBOARD: 5V@20ma (from CPU port) TOUCHPAD: 5V@10ma (from mouse connection port)					
Compatability	USB KEYBOARD: All Windows and Macintosh OS					
Temperature Range	STORAGE: -40C to +90C(-40F to +194F) OPERATING: -40C to +60C (-40F to +140F)					
Weight	400 lbs +/- 0.10 lbs (1.84 kg +/- 0.05 kg)					
Warranty	1 year limited warranty					
Humidity	100%					
Dimensions	16.25" x 5.11" x 1.25" (w-h-d) 412.8mm x 129.8mm x 31.8mm CUTOUT: 15.76" x 4.62" (w-h) 400.3mm x 117.3 mm					
Model Numbers	PM-65-TP-SS-USB					
Features and Benefits						

- 10-Year Lifespan
- Integrated, programmable function keys

Integrated Touchpad

· Integrated, programmable function ke

Low-profile stainless steel keys

Vandal Proof design



PM-65-TP-SS				DATE CHANGES 12.05.07 Original 02.14.12 Updated dimensio	ons, added		INTL REV SSH 1.0 TWH 1.1
-		16.250"			-		
5.110" 5.110"	SC $\begin{bmatrix} 1 & @ \\ 2 & 3 & 4 \end{bmatrix}$ Q W E F aps $\circ$ A S D ( $\widehat{I}$ Alt Z X C $\widehat{I}$ $\widehat{I}$	$ \begin{cases} & & & & & & \\ & & & & \\ & & & \\ & & & &$					4.450"
		15.590"			0.125"	-1.250"	
KEY SWITCH MATERIAL: Industrial Silicone Rubber LIFE: Greater than 10 million cycles TRAVEL: 0.055 in. ACTUATION FORCE: 6.35 oz. (180g) FEEDBACK: Tactile with Mechanical Snap		POWER KEYBOARD: 5V@20ma (from CPU port) TOUCHPAD: 5V@10ma (from mouse connection)	port)	TEMPERATURE STORAGE: -40° F to +19 OPERATING: -40° F to + SHOCK 3 X 11 ms pulses of 50g c	140° F (	-40° C to +60°	
HUMIDITY 100% Humidity Resistant PROPRIETARY AND CONFIDENTIAL		FLAMMABILITY PRINTED CIRCUIT BOARD: 94VO SILICONE OVERLAY: 94HB INTERFACE CABLE: 94VO		VIBRATION POWER SPECTRAL DENSITY: .04g/HZ FREQUENCY RANGE: 20Hz-2Khz DURATION OF TEST PER AXIS: 3 hours SCALE: 1:2		AL 5: 1/2	
		Part Number: PM-65-TP-SS	Drawing N	umber: MKT0096	Sheet:	1 OF 2	ημΕ. Ι. <b>Δ</b>
			Revision: 1.1			2.14.2012	TWH



