

SL-86-911-461

MIL-STD-461E APPROVED RUGGED KEYBOARD

iKey's SL-86-911-461 is MIL-STD-461E approved, making this keyboard suitable for surface ships, submarines, aircrafts and other space and ground systems used in military applications. MIL-STD-461E approval ensures that the SL-86-911-461 can coexist with other sensitive equipment without causing interference. This keyboard operates effectively around radios, transmitters and other susceptible equipment without creating adverse effects from conducted disturbances. Additionally, the SL-86-911-461 offers a rugged keyboard and a rugged HulaPoin™ pointing device in one compact package. Other features include a programmable Blackout key and mounting holes for a secure fit in vehicles.



Features:

- 12 Function Keys
- 86-Key Functionality
- Green Backlit Keys
- One-Touch Blackout Key
- PS/2
- NumLock Access
- Mounting Holes
- MIL-STD-461 Approved
- Integrated HulaPoint Pointing Device

Product Code SL-86-911-461

CERTIFICATIONS	NEMA 4X UL60950, FCC Part 15 Class B
SHOCK	3x11 ms pulses of 50g on each of 3 axes
CABLE	LENGTH: 4 ft coiled (1.2 meters) DESIGN: "Y" PS/2 (providing separate keyboard and mouse connections)
KEY SWITCH	MATERIAL: Industrial silicone rubber LIFE: 10 million cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 7.05 oz +/- 0.71 oz (200g +/- 20g) FEEDBACK: Tactile with mechanical snap
VIBRATION	POWER SPECTRAL DENSITY: 0.04g/Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3 hours
POWER	PS/2: 250mA@5V (from PS/2 ports)
COMPATABILITY	PS/2 KEYBOARD/HULAPOINT: All Windows Operating Systems
TEMPERATURE RANGE	STORAGE: -40C to +90C (-40F to +194F) OPERATING: -40C to +70C (-40F to +158F)
WEIGHT	2 lbs +/- 0.10 lbs (0.91 kg +/- 0.05 kg)
WARRANTY	1 year limited warranty
HUMIDITY	100%
DIMENSIONS	11.40" x 6.30" x 1.86" (w-h-d) 289.6mm x 160.0mm x 47.2mm
MODEL NUMBERS	SL-86-911-461-PS2: With PS/2 cable



www.L-TronDirect.com

800-830-9523

info@L-Tron.com

596 Fishers Station Dr | Victor, NY | 14564 | Suite 1 A

www.L-Tron.com

