

Sealed Backlit Keyboard

Waterproof, Dust & Dirt Protected
with Integrated Pointing Device

Art. # 201-114 (USB)

Art. # 201-115 (PS/2)



Outstanding features:

- LED Backlit keys
- Integrated pointing device
- 8 level brightness control
- 10 million operations per key
- Full travel tactile key switches
- Waterproof to NEMA 4 (IP65)
- Dirt and dust protected
- Extended temperature range



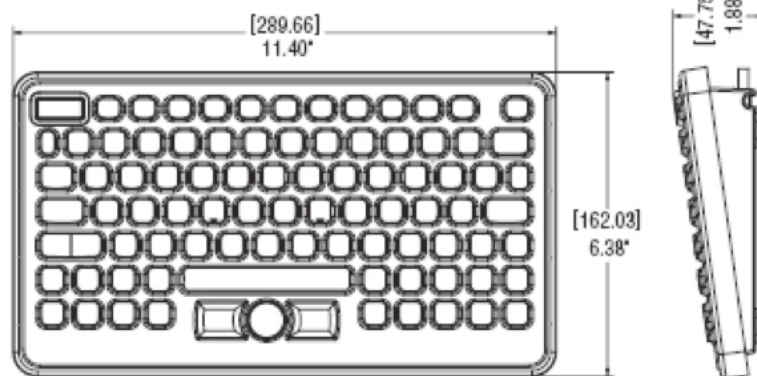
Distinctive advantages:

- Highest quality and reliability.
- Designed for applications in which water-tightness and dirt resistance are a necessity.
- Industrial silicone rubber key mat with a life span of over 10 million cycles per key.
- Sealed pointing device with 2 mouse buttons.
- Backlit key characters for use in dark areas and outdoor environments, with low ambient light conditions.
- Extremely rugged construction ensuring a long life span, even under difficult environmental conditions
- Compliant with NEMA 4 (IP 65).
- Full travel key switches with excellent touch sensation.
- Compact dimensions.
- Extended temperature range, suitably for the application in vehicles.
- Brightness adjustable with keys "Fn" "cursor UP/DOWN" or "lighting key"

Application areas:

- Automotive, transport & nautical: car, truck, train and boat
- Industrial controls in wet and dirty environment
- Data input outdoors and low ambient light conditions
- Data input in cold, wet, hot, dark and/or dirty areas

Dimensions:



Specifications	
Compatibility	All systems supporting a standard USB or PS/2 Keyboard and mouse
Number of keys	86 + 2 mouse buttons
Back Lighting	Low current red LEDs (other colors on request)
Brightness Control	8 levels
Water Protection	Industrial silicone rubber mat on top, sealed at bottom
Interface	USB or PS/2
Connectors	1 x USB or 2 x Mini DIN
Temperature Range	Storage: -55° to + 85° C, Operating -40° to + 70° C
Power Supply	5V +/- 5% over USB or keyboard PS/2 interface
Power Consumption	220 mA, typical (red back lights)
Dimensions	289.66 x 162.03 x 47.75 mm
Weight	about 0.88 kg (without packaging)
Status Indicators	Num Lock, Scroll Lock, Caps Lock (green)
Key Technology	Industry silicon rubber mat (life span >10 million cycles per key)
Key Travel	2 +/- 0.5 mm
Lifespan Back Lighting	200,000 hours (22 years permanent operation)
Pointing Device	Stick
Interface Pointing Device	USB or PS/2 Mouse interface
Approvals	CE, FCC Class B, NEMA 4, UL1950