

# SEAL SHIELD™

**ESIS**  
Industrial Electronics  
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## Silver Surf™ Waterproof Optical Mouse

Models included: SM7, SM7W, SWM7, SWM7W



**100% Waterproof • Spillproof • Dishwasher Safe • Guaranteed**

- Dishwasher Safe for easy cleaning
- 100% Waterproof Guaranteed – 2-Year Limited Warranty
- Silver Seal™ Protection (antimicrobial plastic reduces bacteria growth)
- Seal Glide™ Frictionless Scroll Bar for fast scrolling
- Ergonomic Design for superior comfort and feel
- Available in corded or wireless versions
- Plug-and-Play installation
- Family Friendly – durable and safe
- Patent Pending

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**SEAL SHIELD™ Protects Against**

Water	Solvents	Salt Water
Disinfectants	Humidity	Abrasives
Dust	Corrosives	Dirt
Sand	Shock	Alkaline
Alcohol	Bleach	Acid
Blood	Heat	Cold

# SEAL SHIELD™ Silver Surf™ Waterproof Optical Mouse

**100% Waterproof • Spillproof • Dishwasher Safe • Guaranteed**



**100% Waterproof**  
Seal Shield™ waterproof technology (Patent Pending) products are fully submersible and manufactured to meet rigorous NEMA 4X and IP68 specifications. Seal Shield™ products are rugged and safe and are backed by a 2-Year Limited Warranty.



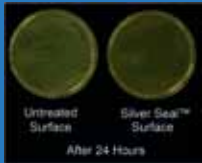
**Rugged and Durable**  
Manufactured from non-corrosive components and certified to be manufactured with no hazardous substances (RoHS compliant). Medical Grade.



**100% Spillproof**  
Accidents happen. Small spills, big spills, even complete submersion — Seal Shield™ can handle it. Whenever accidents happen, or just to keep the product clean, rinse it off under the faucet, soak it in the sink, or put it in the dishwasher. Your Seal Shield™ product comes out clean and ready to use.



**Dishwasher Safe**  
Seal Shield™ products are easy to clean. Just put them in the dishwasher to thoroughly clean and disinfect. Convenient product features makes it fast and easy to go straight from use to the dishwasher for cleaning and back again.



**Silver Seal™ Protection**  
Silver ions embedded in the plastic provide antimicrobial protection resist microbial growth and the spread of bacteria on product surfaces. Safe and effective.



**Good Housekeeping Seal of Approval**  
Seal Shield™ products have earned the seal after evaluation or review by the Good Housekeeping Research Institute.

## Silver Surf™ Waterproof Optical Mouse Products Include:

### SM7W Silver Surf™ Wireless Optical Mouse

Wireless Convenience  
Reliable, Robust 2.4 GHz Performance  
Precision optical performance with 800 dpi resolution  
Seal Glide™ Frictionless Scroll Bar for fast scrolling  
Ergonomic Design for superior comfort and feel  
Batteries Included

### SM7 Silver Surf™ USB Optical Mouse

Gold-Plated USB Connector  
Seal Cap™ (Patent Pending) protects Gold-Plated connector  
Precision optical performance with 800 dpi resolution  
Seal Glide™ Frictionless Scroll Bar for fast scrolling  
Ergonomic Design for superior comfort and feel

### SWM7, SWM7W Silver Surf™ Mouse

Same as product descriptions above, but in white

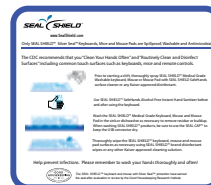
### Technical Specifications

Construction:	ABS plastic
Button Design:	2 button
Scroll Function:	SEAL GLIDE™ Scroll Strip
Pointer Technology:	Optical
Resolution:	800 DPI
Dimensions	
L x W x H:	114mm x 65mm x 38mm
Weight:	112g (SM7) 80g (SM7W without batteries)
Cable Length:	6 feet (1.83m) for SM7 only
Connection Types:	Gold-plated USB (SM7) 2.4 GHz Wireless with nano USB RF receiver (SM7W)
Operating Voltage:	+ 5VDC (SM7) +3VDC (SM7W)
Power Consumption:	SM7 - 12mA(Standby) 18mA(Active) SM7W - 3mA(Standby) 9mA(Active)
Button Switch Operating Force:	70±10g
Button Switch Life Cycle:	Greater than 1 million strokes
EMI - RFI:	Conforms to FCC rules for a Class B computing device
Approvals/Certifications/Ratings:	IP 68, NEMA 4X, RoHS, WEEE, CE, FCC
Waterproof and Dustproof Ratings:	100% Waterproof and Dustproof (IP 68, NEMA 4X)
Batteries:	2 - AAA (Included with SM7W)

### You may also be interested in . . .



The complete line of Seal Shield™ dishwasher safe keyboards



Seal Shield™ dishwasher safe mouse pads with Silver Seal™ for antimicrobial protection of the mouse pad surface.



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SM7-06092010