

## ACCREDITED SOLUTION

EXPLORER<sup>®</sup> 700 – Peli<sup>™</sup> Hard Case



Document Name: EXPLORER 700 – Peli Hard Case

Revision: D

Introduction: This document describes the Peli™ hard case solution from Safidan that comes with customized foam to contain an EXPLORER 700 terminal and accessories.

Typical Applications:

- ▶ Media
- ▶ First responders
- ▶ Military
- ▶ Government
- ▶ NGO
- ▶ Civil engineering

Product Description: Unbreakable, watertight, dustproof, chemical resistant and corrosion proof. These are some of the features of this Peli™ 1550 hard case that offers total protection of your EXPLORER 700 and accessories. It is made of High Impact structural copolymer that makes it extremely strong and durable. Its neoprene o-ring and ABS latches seal perfectly and includes an automatic purge valve for quick equalization after changes in atmospheric pressure.

The EXPLORER 700 fits into the high density customized foam for total subjection and protection against impact, vibration or shock.

The Peli™ 1550 can be ordered in five different colours by supplying the unique part number shown below.

Available colours:	Part number:
▶ Silver Gray	- 1550NF/SG-E700F
▶ Yellow	- 1550NF/YW-E700F
▶ Black	- 1550NF/BK-E700F
▶ Orange	- 1550NF/OE-E700F
▶ Green	- 1550NF/GR-E700F



Main features:

- ▶ Watertight, crushproof, and dust proof
- ▶ Customized foam to fit in an EXPLORER 700 and accessories
- ▶ Easy to open double step latches
- ▶ Open cell core with solid wall design – strong and light weight
- ▶ O-ring seal
- ▶ Automatic Pressure Equalization Valve
- ▶ Comfortable rubber over-molded handle
- ▶ Stainless steel hardware and padlock protectors
- ▶ Unconditional Lifetime Guarantee of Excellence

The Peli™ 1550 can accommodate:

- ▶ An EXPLORER 700 terminal
- ▶ One EXPLORER 2-wire Handset
- ▶ One EXPLORER Bluetooth Handset (in Antenna panel)
- ▶ Two spare EXPLORER 700 batteries
- ▶ LAN, ISDN, USB cable
- ▶ Handset charger cable
- ▶ 10 meter antenna cable
- ▶ AC/DC power adapter
- ▶ 12V DC car charger cable
- ▶ Getting Started and Quick Guide
- ▶ Hardcopy of the User Guide
- ▶ CD-ROM with manuals



## Specifications:

- ▶ Exterior Dimensions (L x W x D) : 20.63" x 16.85" x 8.11" (52,4 x 42,8 x 20,6 cm)
- ▶ Weight w/EXPLORER 700 & Accessories : 26.5 lbs. (12.0 kg)
- ▶ Buoyancy : Floats in salt water with 70 lbs. (31.7 kg) load
- ▶ Range Temperature : -10°F / 210°F (-23°C / 99°C)
- ▶ Ingress Protection : IP67

## Certificates:

- ▶ Approved to STANAG 4280 - DEF STAN 81-41 Standards.
- ▶ IP67 (Ingress Protection, rate 67), refers to protection against solid particles (first number) and liquids (second number). Therefore 6 means dust-tight (6 being the maximum rating) and 7 means protection against immersion (8 being the maximum rating, indefinite immersion).
- ▶ This case is NATO codified and tested to MIL C-4150J, US military approval for cases under the following conditions: stacking, drop, immersion and humidity.
- ▶ ATA (Air Transportation Association) 300, specific for packaging in the Airline Industry, it tests the cases as a reusable container for a minimum of 100 round trips. Tests measure impact and drop resistance.

More product information <http://safidan.dk/cases.asp?id=1550>

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