



# 1505

## Air

The 1505 Air case is a versatile, shallow attaché-style case with built-in functionality to support panel mounting in the lid and base. Protect laptops and sensitive electronics or leverage the out-of-the-box panel mounting capability to engineer your own mobile communications system, cradlepoint, or battery charging station. Whether you're a construction professional transporting your laptop to the site, a law enforcement team relying on a cradlepoint to maintain communications, or prototyping a new medical device, the 1505 Air case delivers the ultimate combination of durability, portability, and versatility.

- Integrated bezel system for panel mounting
- Waterproof, crushproof, dustproof
- IP67 & MIL-SPEC certified
- Super-light proprietary HPX<sup>2</sup>™ Polymer - up to 40% lighter
- Press and Pull™ Latches
- Automatic Pressure Equalization Valve - balances interior pressure, keeps water out
- Fold down overmolded handle
- Waterproof O-ring seal
- Stainless steel padlock protectors
- Limited Lifetime Warranty



### CONFIGURATIONS



**1505**  
Standard



**1505NF**  
No Foam



**1505WF**  
With Foam



**1505TP**  
With TrekPak Divider System

### DIMENSIONS

|                              |   |
|------------------------------|---|
| <b>Interior (LxWxD)</b>      | 18.29 x 13.26" x 5.46 (46.5 x 33.7 x 13.9 cm) |
| <b>Exterior (LxWxD)</b>      | 20.22 x 16.38" x 6.10 (51.4 x 41.6 x 15.5 cm) |
| <b>Lid Depth</b>             | 1.93" (4.9 cm)                                |
| <b>Bottom Depth</b>          | 3.53" (9 cm)                                  |
| <b>Total Depth</b>           | 5.46" (13.9 cm)                               |
| <b>Int Volume</b>            | 0.77 ft <sup>3</sup> (0.022 m <sup>3</sup> )  |
| <b>Padlock Hole Diameter</b> | 5/16" (12.7 cm)                               |

### MATERIALS

|               |                                 |
|---------------|---------------------------------|
| <b>Body</b>   | Proprietary Polypropylene Blend |
| <b>Latch</b>  | ABS                             |
| <b>O-Ring</b> | EPDM                            |
| <b>Pins</b>   | Stainless Steel                 |

|                   |  |
|-------------------|--|
| <b>Foam</b>       | Polyurethane                                       |
| <b>Purge Body</b> | ABS  |
| <b>Purge Vent</b> | Hi-Flow Gore-Tex 3 Micron Hydrophobic Non-Woven    |
| <b>Handle</b>     | Polypropylene and Thermoplastic Rubber Side Handle |

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## COLOURS

■ Black

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## WEIGHT

|                         |                     |
|-------------------------|---------------------|
| <b>Weight With Foam</b> | 6.55 lbs (3 kg)     |
| <b>Weight Empty</b>     | 5.80 lbs (2.6 kg)   |
| <b>Buoyancy</b>         | 54.00 lbs (24.5 kg) |

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## TEMPERATURE

|                            |                |
|----------------------------|----------------|
| <b>Minimum Temperature</b> | 0°F (-17.8 °C) |
| <b>Maximum Temperature</b> | 140°F (60 °C)  |

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## ACCESSORIES



**1505FS**  
3 pc. Replacement Foam Set



**1472**  
Shoulder Strap

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### Peli

c/ Provença, 388, Planta 7 • Barcelona, Spain 08025 • Phone: +34 934 674 999  
[info@peli.com](mailto:info@peli.com) • [www.peli.com](http://www.peli.com)

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