



# 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

## COLORS

---

■ Black

## 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)

## TEMPERATURE

---

<b>Minimum Temperature</b>	0°F (-17.8 °C)
<b>Maximum Temperature</b>	160°F (71.1 °C)

## ACCESSORIES

---



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



**1505TPKIT**  
TrekPak Case Divider Kit



**1472**  
Shoulder Strap

---

### Pelican

23215 Early Ave • Torrance, CA 90505 USA • Phone: (310) 326-4700 • (800) 473-5422 • Fax: (310) 326-3311  
[sales@pelican.com](mailto:sales@pelican.com) • [www.pelican.com](http://www.pelican.com)

*Document created on 12-13-24*