

# Carbon Flyer



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# Carbon Flyer

## Specifications

- External Dimensions to meet IATA carry-on size guidelines

- A = 552mm (max length inc wheels)
- B = 440mm (max width inc fittings)
- C = 159mm (lid height)
- D = 90mm (base height inc feet and wheels)
- E = 249mm (overall height)

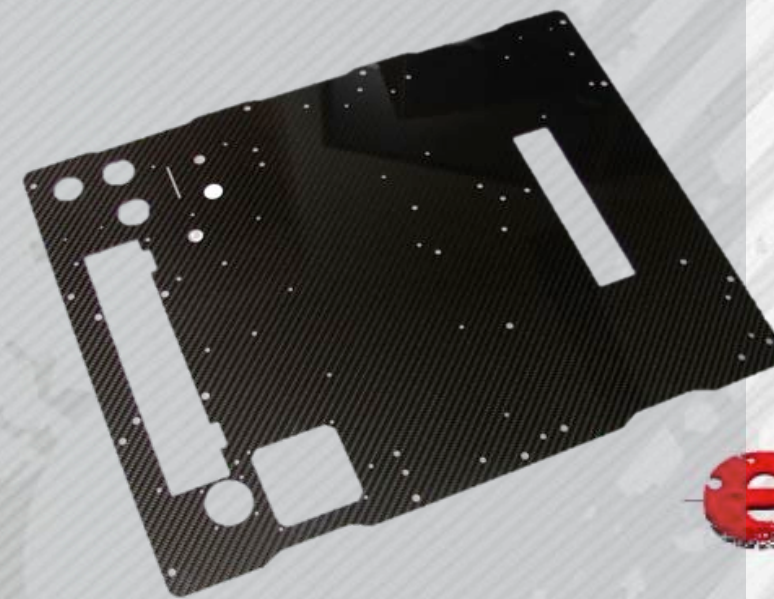
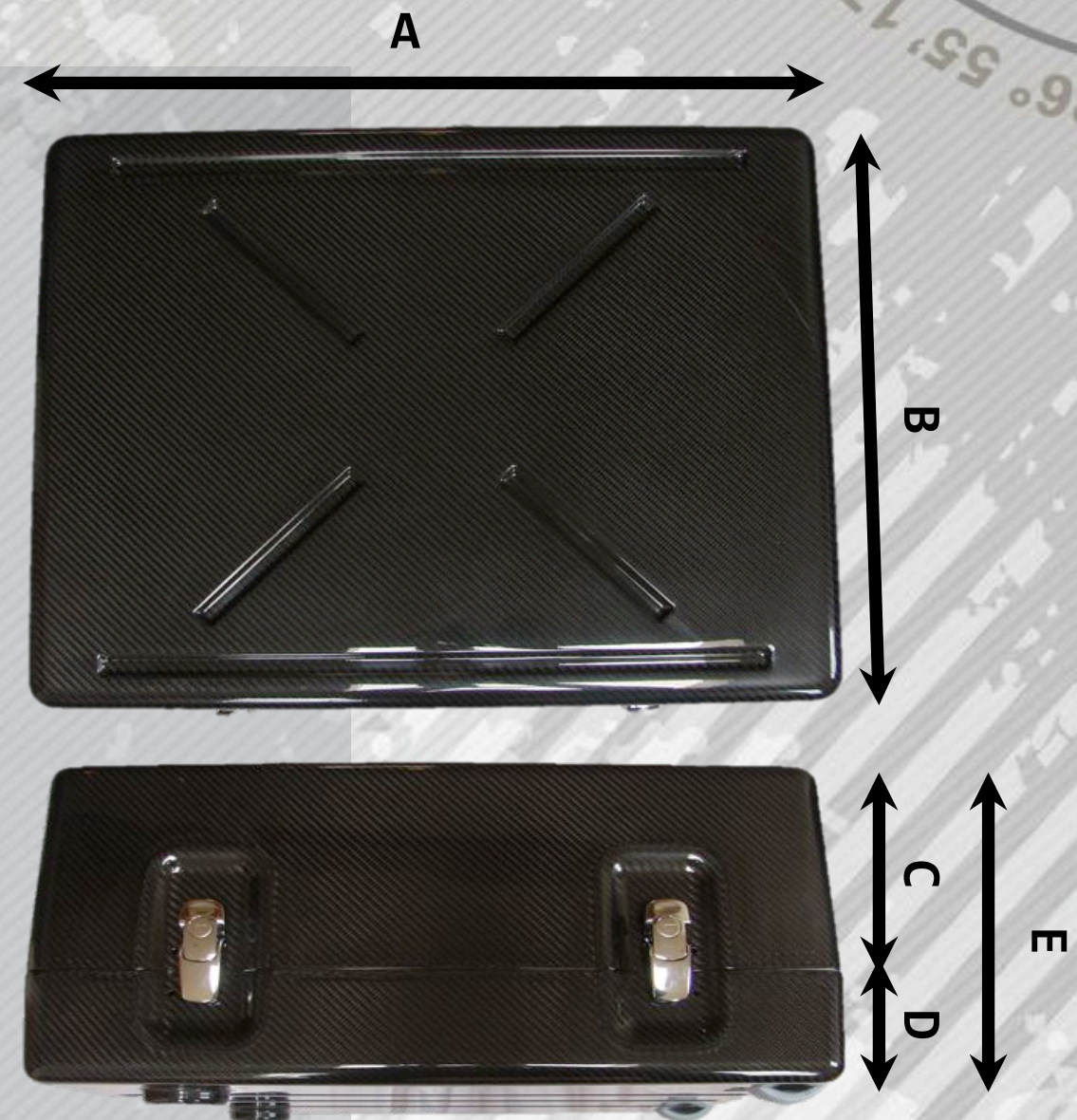
- Internal Dimensions

- A = 522mm (max internal length)
- B = 415mm (max internal width)
- C = 156mm (max internal lid height)

- Weight 3.43kg (excluding panel)

- Internal flange to take electronics panel  
(custom carbon fibre panels available)

- Panel overall size = 522mm x 415mm
- Weight guide 586g (for panel shown)





# Carbon Flyer

## External Features



'd' ring for  
towing  
strap



external  
connector  
recess



die - cast zinc alloy hinges  
stainless steel pins  
slide off cover



'o' ring gasket

recessed fittings

robust, tamper resistant, lockable zinc alloy latches

75mm diameter x 25mm wide inboard castors  
impact resistant nylon with solid rubber tyres

mild steel sprung handles  
@ both ends



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## Internal Features



'o' ring gasket

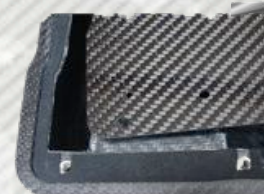
deep lid for storage or mounting equipment.

options include:

- inner lids
- custom foam packs
- threaded inserts
- securing straps
- bags or pouches



die - cast zinc alloy hinges  
stainless steel pins  
slide off cover



base flange with threaded inserts  
for panel mounting

2mm custom made  
carbon fiber panel

other internal options include:

- custom carbon fiber panels
- custom foam packs
- threaded inserts for equipment mounting



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AND MANUFACTURED WITHOUT  
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CASES