TB2 PERFORMANCE STATS:

Indoor Range (NLOS):
Tested to 150ft/45m

Outdoor Range (LOS):
Tested to 450ft/137m

Speed:
1.8ft/s; 0.6m/s

Drop Shock Resistance:
30ft/9.1m vertical

Throw Shock Resistance:
120ft/36m horizontal

Runtime:
110 typical use/160 minutes in observation mode

Water and Dust Protection:
IP66 and IP67 Compliant

IR Illumination:
25ft/7.62m

Audio:
One-way, listening only

Image Sensor:
Type: Color
Field of View: 60 degrees
Frame Rate:
30 fps

Throwbot® 2 Robot

Weight:
1.3 lbs./0.6kg

Length:
8.3in/21.1cm

Width:
7.9in/20.1cm

Height:
4.5in/11.4cm

Operator Control Unit II (OCU II)

Height (antennas up):
20in/51cm

Height (body height):
9.5in/24.1cm

Width:
5.6in/14.2cm

Weight:
1.6lbs./0.84kg

Screen Size:
3.5in/8.9cm

OCU II Run Time:
Tested to 120 minutes

MECHANICAL SPECS:

Stated performance parameters are factory-tested and actual performance may vary depending on local environmental conditions.