

C8: "Samsung Galaxy Buds Pro" earbuds ability to be connected to the smartphone after immersion in water (IPX7 protection)

Type	Priority	Estimate	References
Other	Medium	None	None
Automation Type			
None			

Preconditions

Type of testing: Ingress Protection

Environment: Android 5 or higher

- 1) Earbuds: Samsung Galaxy Buds Pro (100 % charged)
- 2) Smartphone (at least 50 % charged)
- 3) 0.5 container filled with water
- 4) Earbuds are paired with a smartphone
- 5) Earbuds are not connected to the smartphone via Bluetooth
- 6) Earbuds have been in the container for 15 minutes

Steps

- 1) Remove the earbuds from the container
- 2) Connect the smartphone to the earbuds via Bluetooth

Expected Result

Earbuds are connected to the smartphone

