

# Service running time

Seconds

Minutes

Hours/Days

Power  
minimized  
services

Location-based social networking

Proactive location-based search

Place and activity recognition

Maps and navigation

Sports trackers

Location-based games

Reactive location-based search

Geotagging

Low (0.1w)  
x2

Medium (0.5w)  
x10

High (1w+)  
x20+

Power consumption