2025/11/04 06:27 1/3 Offline maps

# Offline map

Offline map is a map which can be used when device is **not connected to internet**, however it also works when device is connected to internet. Firstly you need to **download** them to your device. GPX Viewer PRO currently supports only offline map data which can be downloaded **directly** in GPX Viewer PRO, it does not support custom 3rd party offline map data as of yet. These offline map data are based on **OpenStreetMap data**. Basically when you download some offline map data, in reality you download raw **vector**, **hillshade** and **contours** data for this offline map. These data need to be **styled** in order to be **shown** on the map. GPX Viewer PRO supports several **offline map styles** as is shown in the screenshot below. Currently it does not contain style which is similar to default OpenStreetMap map style, but we are working on to add this style into GPX Viewer PRO.

## **Previews of offline map styles**

Below you can preview offline map styles which are available in GPX Viewer PRO to use for showing offline map data.



### **Basic**

Most basic style with simple styling showing also points of interest. It allows fastest rendering.

View Basic





### Cinnabar

City style with simple colors and points of interest.

View Cinnabar



### Refill

A minimalist map style designed for data visualization overlays. Inspired by the seminal Toner style by Stamen Design. Refill supports multiple color themes.

View Refill



### Street

Street style tries to mimic default OpenStreetMap style.

View Street



### Topo

Topographic style which tries to mimic OpenTopoMap style with contour lines.

View Topo

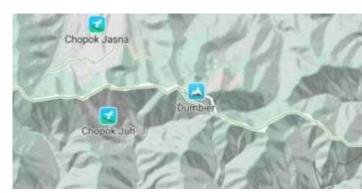
2025/11/04 06:27 3/3 Offline maps

# Park Place of Grand St. East Iver Park Museum of Whish Haritage Brookly/Bridge DOWNTOWN BROOKLYN Myrtle Ave

### **Tron**

Will autonomous cars dream as they charge overnight? This style is pushing mapping to new extremes, and it will push your GPU and fan to the limit.

View Tron



### Walkabout

This outdoor style is perfect for hiking or getting out and about, with mountains, ski trails, biking paths, and transit stops. Bike legend

View Walkabout

From:

https://docs.vecturagames.com/gpxviewerproios/ - GPX Viewer PRO User Guide

Permanent link:

https://docs.vecturagames.com/gpxviewerproios/doku.php?id=docs:offline\_maps&rev=1670507823

Last update: 2023/09/08 14:45

