

FURUNO



GP1670F/GP1870F Waypoint Conversion and Loading Guide

SD Card Formatter

HOME > Downloads > SD Card Formatter

Downloads

SD Association Whitepapers

Simplified Specifications

SD Card Formatter

SD Formatter for Windows Download

SD Formatter for Mac Download

SD Formatter 4.0 for SD/SDHC/SDXC

This software formats all SD memory cards, SDHC memory cards and SDXC memory cards. SD Formatter provides quick and easy access to the full capabilities of your SD, SDHC and SDXC memory cards.

The SD Formatter was created specifically for memory cards using the SD/SDHC/SDXC standards. It is strongly recommended to use the SD Formatter instead of formatting utilities provided with operating systems that format various types of storage media. Using generic formatting utilities may result in less than optimal performance for your memory cards.

The SD/SDHC/SDXC memory cards have a "Protected Area" on the card for the SD standard's security function. The SD Formatter does not format the "Protected Area". Please use appropriate application software or SD-compatible device that provides SD security function to format the "Protected Area" in the memory card.

System Requirements

Operating Systems:

	SD/SDHC	SDXC
Windows	Windows 8 Windows 7 Windows Vista Windows XP	Windows 8 Windows 7 Windows Vista (SP1 or later) Windows XP (SP2 or later) with the exFAT file system update (KB955704)

SD Interface Devices

The following interface devices can be used to access SD/SDHC/SDXC memory cards:

- SD slot on computer
- USB SD reader
- PC Card, CardBus or ExpressCard SD adapter

Always confirm that the device is compatible with the SD, SDHC or SDXC memory card before formatting.

SD Formatter 4.0 for Windows and Mac

Download SD Formatter for Windows

Download SD Formatter for Mac

Released on January 30, 2013

Released on January 30, 2013

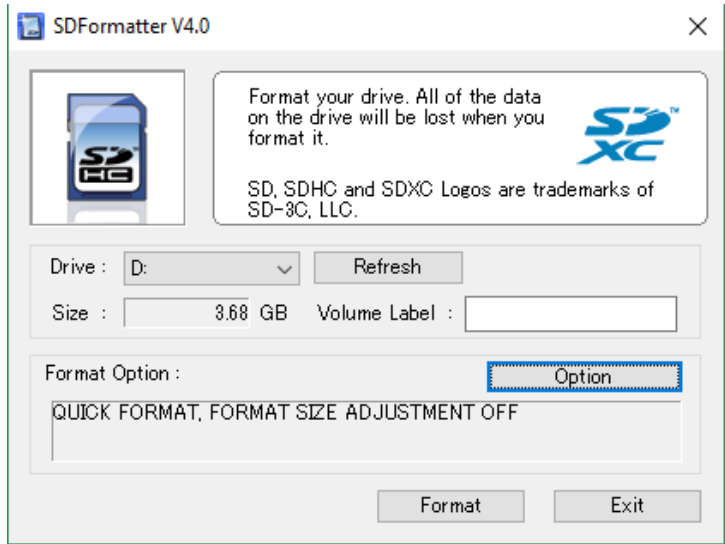
Go to this website and download the appropriate version of the SD card Formatter https://www.sdcard.org/downloads/formatter_4/

Download SD card formatter for Windows or Mac

To page 2

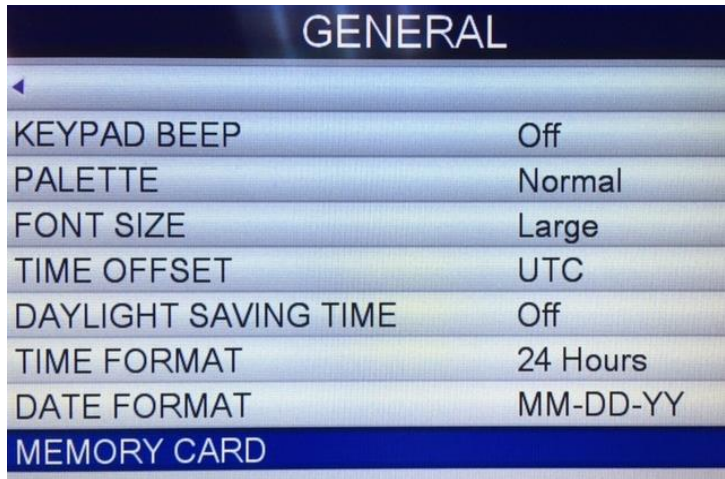


Insert SD memory card in PC and Open SDFormatter



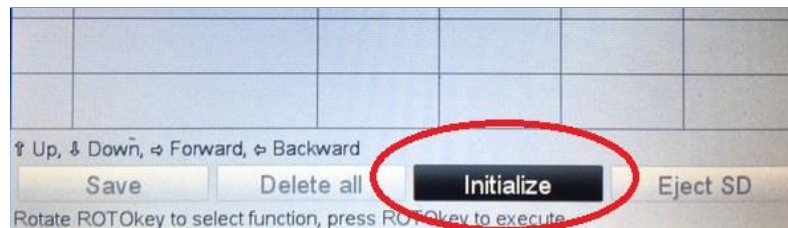
Format the SD card in the PC

Insert the formatted SD card in the unit and go to "Memory Card" in general settings.

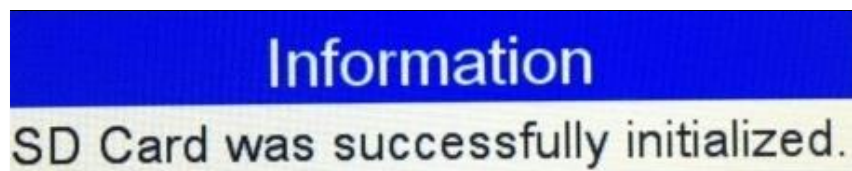




Since the directories are not on the card you get this Warning

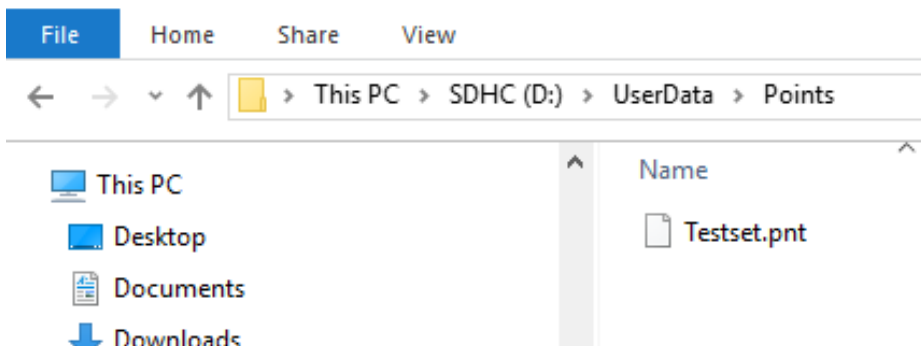
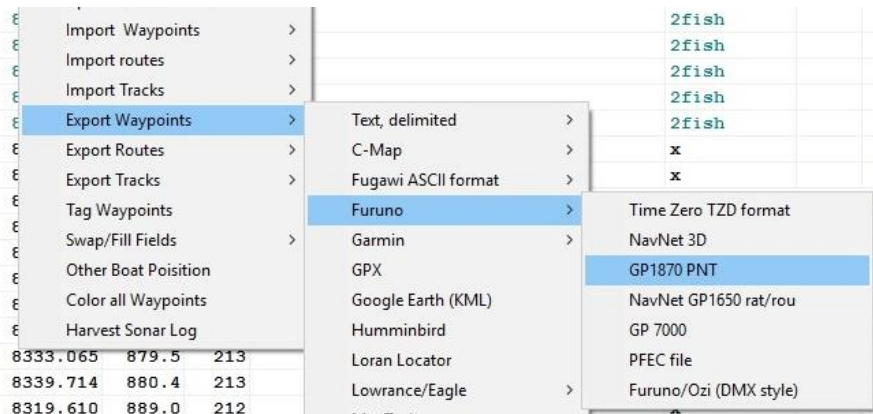
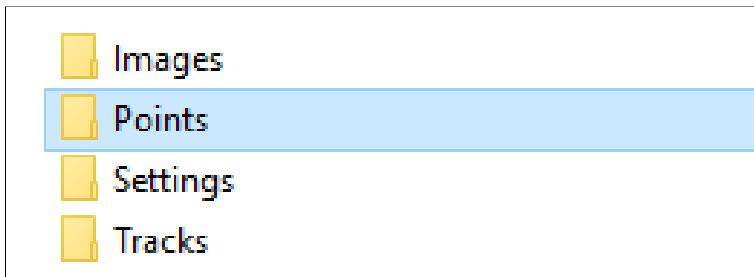
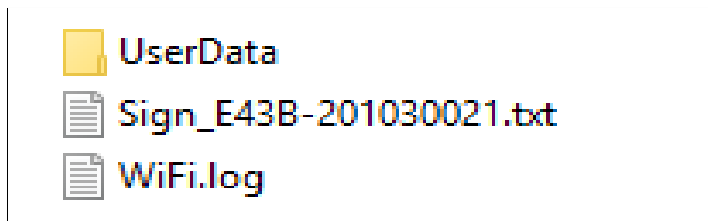


Initialize the SD card. This puts the UserData and waypoints subdirectories on the SD card.



Directory structure written to card. Remove card and insert into PC.

To page 4



This is the directory structure written onto the SD card by the GP1x70F

In this example Seamarks is used to convert the points to GP1870PNT format. GP1670F is the same file format.

Save the GP1650B.pnt file in the "Points" subdirectory. Remove the SD card and place in the GP1x70F.



MEMORY CARD					
Points&Routes		Tracks	Screenshots	Defaults	
No	Name	Points	Routes	Date	Time
1	Testset	5009	0	08-29-16	19:58

MEMOR					
Points&Routes		Tracks	s	Defaults	
No	Name	Points		Date	Time
1	Testset	5009	0	08-29-16	19:58

LOAD

DELETE

RENAME

Points List					
	Name Comment	Type	Latitude Longitude	DST NM BRG °T	Mode
◆	#1YT	PNT	29°27.0150N 087°35.4900W	1899 108	Shown
◆	#1YT	PNT	29°27.0150N 087°35.4900W	1899 108	Shown
◆	#1YT	PNT	29°27.0150N 087°35.4900W	1899 108	Shown
◆	#1YT	PNT	29°27.0150N 087°35.4900W	1899 108	Shown
◆	#2RALP	PNT	27°25.6070N 080°05.7180W	2280 104	Shown
◆	#2RALP	PNT	27°25.6070N 080°05.7180W	2280 104	Shown

You will see the file(s) in the Memory Card screen. Highlight the file you wish to load into the GP1x70F.

Press ENT and select LOAD.

Verify load