

Getting Started

Installing FlightBook

Minimum System Requirements

- IBM-Compatible PC with Pentium processor or equivalent, 16-32 Megabytes RAM, mouse or other pointing device, and a minimum of 10 Megabytes of free hard drive space.
- 32-bit operating system such as Windows 98/2000, Windows ME, Windows XP or Windows NT 4.0 (**NOTE**: Windows NT 4.0 requires Internet Explorer 4.0 or greater). An available USB or serial port is required for interfacing with a GPS unit.

To install the FlightBook software:

- 1. Download Setup.exe from the GARMIN web site (www.garmin.com).
- 2. Double click the icon to start the InstallShield application.
- 3. Follow the directions on your computer screen.

NOTE: If you are using Windows® 95, you need to reboot your computer for the changes to take effect.

You are now ready to transfer data from your GPS to FlightBook.

To remove FlightBook from your system:

- 1. Click Start, Settings, and Control Panel.
- 2. Double click Add/Remove Programs to view of a list of currently installed programs.
- 3. Select the FlightBook listing, then click **Remove**.

For the latest free software updates throughout the life of your GARMIN products, visit the GARMIN web site at www.garmin.com.



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If you should encounter any difficulty while installing FlightBook, or if you have any questions about FlightBook, contact GARMIN's Product Support Department at:

913-397-8200 or 800-800-1020, Monday - Friday, 8am - 5pm Central Time

www.garmin.com

We hope you enjoy FlightBook and thank you again for choosing GARMIN!

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Thank you for using FlightBook by GARMIN!

FlightBook helps you create, review, manage, and save flight data from your GARMIN GPS handheld for preparation of your logbook. FlightBook also allows you to export the data to other applications such as MS Excel for tracking or comparisons. Additional information and detailed steps are available online through the Help Menu or by pressing **F1**.

FlightBook's Menu and Toolbars operate like most Windows applications. To help you get acquainted with FlightBook, compare the screen below with the version on your computer screen:

Garmin-Fli e <u>E</u> dit <u>V</u> ie	ghts.flb - Fliq w <u>H</u> elp (^{ghtBook} Menu Bar								
) 🖻 日	1 1 1	8 🖻 C	X	%	Tool Bar					
Date 🛆	A/C Type	A/CID	From	To	Num Inst App	Landings	SEL	MEL	Other Cat	Cross-Country
7/12/02	m20j	N5272K	KIXD	KIXD		1	0.5			
7/12/02	m20j	N5272K	KIXD	KIXD		1	0.6			
7/12/02	m20j	N5272K	KIXD	KIXD		1	0.5			
7/15/02	be58	N1129S	KIXD	KSPI		1		1.5		1.5
7/15/02	be58	N1129S	KTIP	KMFD		1		1.5		1.5
7/15/02	be58	N1129S	KMFD	KHPN		1		2.3		2.3
7/16/02	be58	N1129S	KHPN	KHPN		1		1.0		1.0
7/16/02	be58	N1129S	KHPN	KOXC		1		0.3		
7/16/02	be58	N1129S	KOXC	KOXC		1		1.4		
7/16/02	be58	N1129S	KOXC	KHPN		1		0.2		
7/16/02	be58	N1129S	KHPN	KFDK		1		1.1		1.1
7/17/02	be58	N1129	Sample	data fro	m GPS trans	for		0.7		
7/17/02	be58	N1129	Sample	uata IIU		lei		0.4		
7/17/02	be58	N1129S	KFDK	KHUF		1		2.7		2.7
7/17/02	be58	N1129S	KHUF	KIXD		1		2.0		2.0
7/22/02	m20j	N5272K	KIXD	KATW		1	2.8			2.8 1.3
8/09/02	m20j	N5272K	KIXD	KHSI		1	1.3			1.3
8/10/02	m20j	N5272K	KHSI	KIXD		1	1.3			1.3
8/21/02	m20j	N5272K	020	KBFM		1	4.2			4.2
8/21/02	m20j	N5272K	KBFM	KPNS		1	0.4			
8/21/02	m20j	N5272K	KPNS	KPNS		1	0.1			
•										•
Totals										
• All		lights: 29	SEL: 19		34.7 Act Ins	t 0.0	Dual: 🔽	0.0	Distance:	5736.0 mi
C Selecte	d Lan	d Totals	section	Night:	0.0 Sim Ins	tt 🔽 0.0	PIC: 🔽	34.7	Misc:	0.0
○ Last 30	days Inst	r App: 🔽 0	Other: 0.	0 X/C:	29.0 Simulato	c 0.0	SIC: 🔽	0.0	Duration: 🔽	34.7
idy										NUM

The easiest way to input flight data is to upload it from your GPS device. You may also manually create a flight record to include flight data from a hardcopy flight logbook. Either way, the use of the flight data is the same once it is entered in FlightBook.

To upload from your GPS device:

- 1. Connect your GPS device to your computer using the USB or serial port cable provided.
- 2. Open the FlightBook program.
- 3. Click on the upload button 🗎 or click **File**, then **Get from GPS** to display the Get FlightBook dialog box.

et	FlightBook	×
	Device Settings	
	Connect your device to the computer and turn it on, then click Find Device.	
	Find Device	
	Device:	
	Turn Off GPS After Transfer	
	OK Cancel	

4. Click **Find Device** to establish a connection with the GPS unit, then click **OK**.

NOTE: If FlightBook fails to "find" your GPS unit, check the cable connections, make sure the unit is on and set to GARMIN data transfer, and retry.



To create a new flight record:

- 1. Click the Add new flight button ≪
- 2. On the Flight Data window, enter the correct information for each flight.

Some changes automatically adjust other entries, for instance:

- Specifying the Total Time: hr, with the Departure Date and Time set correctly, will adjust the Arrival Date and Time.
- Specifying the number of Night Time: hr will lower the number of Day Time: hr accordingly.
- Changing the Total Time: hr adjusts only the Day Time: hr as the Night Time: hr must be adjusted manually.

Flight Data				×
Date		Airport ID	Airport Name	
Departure: 2/29/2002	1:19:46 PM 🚔			
Arrival: 8/29/2002 💌	1:19:46 PM 📑			
Night Time:	.0 hr Cross	-Country Elight 🔲		
Day Time: 0	l.0 hr No. <u>I</u> n:	str Approaches:	0	
Actual Instrument:	l.0 hr	No. Landings:	1	
Simulated Instrument:	l.0 hr	Max <u>S</u> peed:	0.0 mph	
Dual Ro <u>v</u> d: 0	l.0 hr	Max <u>A</u> lt:	0.000 ft	
Pilot in Command (PIC):	l.O hr	Distance:	0.000 mi	
Second in Command (SIC):	.0 hr <u>A</u>	ircraft Identifier:		•
Misc (user-defined):	.0 hr			
<u>I</u> otal Time:	l.0 hr			
<u>R</u> emarks:				A
				-
OK	Cancel	Aircraft		

When finished with the data input, click OK and then click File and Save As to give your FlightBook file a recognizable name and folder location.

NOTE: FlightBook will return to the same file each time you start the application. To choose which file to open, click Edit, Preferences, and then the File Preferences tab. Uncheck the "Reload last FlightBook at startup" box, then click Apply or OK to continue.

FlightBook allows you to group or sort flights by any column heading such as:

- Date
- Location of departure or arrival
- Aircraft Model or ID
- Single engine, land (SEL) or multiple engine, land (MEL) flight time
- Night or daylight time
- Distance
- Max altitude and Max speed

FlightBook will automatically generate totals for all the flights in the form or a selected set of flights and display them in the Totals section:

	Flights: 29	SEL: 19.7	Day: 34.7	Act Inst: 0.0	Dual: 0.0	Distance: 5736.0 mi
○ <u>S</u> elected	Landings: 29	MEL: 15.0	Night: 0.0	Sim Inst: 0.0	PIC: 34.7	Misc: 0.0
◯ <u>L</u> ast 30 days	Instr App: 0	Other: 0.0	X/C: 29.0	Simulator: 0.0	SIC: 0.0	Duration: 34.7

To make a hard-copy record, FlightBook will use your default printer and its properties or you can make changes prior to printing.

For additional calculations, presentations, or to print other columns, use the Microsoft® Windows cut-and-paste function or FlightBook's export option to use the data in applications such as Microsoft® Word or Excel. For details refer to the online help of FlightBook.