



KENWOOD MULTIMEDIA NAVIGATION SYSTEM DNN9230DAB

Easy Set-up Guide

KENWOOD

Easy Set-up Guide

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Step

Step 1:- Register On-line Kenwood's Route Collector

The very first thing you should do is set-up an account on Kenwood's Route Collector website via your computer/laptop <u>https://www.route-collector.com/</u>

Route Collector is necessary if you want to use features such as Facebook, Twitter, Gmail, RSS, Dropbox and Route Planner.





• Click on [Sign Up Now!]

Welcome!	
Account Name:	
Use at least 5 characters (a-z,A-Z,0-9,_) Email:	1 A STALL
Danward	
Passwurd. Use at least 8 characters (a-z,A-Z,0-9,)	
Re-type Password:	1.1.4-17 64.5
Please read and agree to our privacy policy and terms.	
» Privacy Policy » Terms	
Create	

- Input an Account name (Use at least 5 characters (a-z,A-Z,0-9,_))
- **E-mail address** (Ensure that this e-mail address has not been used before on the Route Collector website.
- **Password** (Use at least 8 characters.(a-z,A-Z,0-9,_) and no spaces)
- Retype password
- Then tick [I Agree]
- Click on [Create]



NOTE: Please remember these details

	Welcome!	Million Million Party
Account Name:	fredblog	
Email:	fred@gmail.com	
Password:	•••••	
Back	Create	

• Check that the details are correct and then click on [Create]

Done!	
Please check your email and cont A confirmation email has been sent to you. Follow the directions in the email to confirm	Im your address. It may take a few minutes. and complete your account.

• Now check your e-mail inbox for a confirmation message

ROUTE	
Welcome to Route Collector!	
Account : fredblog	
Please click on the following url within 12 hours.	
https://www.route-collector.com/account/p/comp? key=334d68ad22cad619f88590cbbc32d2855cf27a6d	
Regards,	
KENWOOD	© 2013 JVCKENWOOD Corporation
Click the link in the confirmation message	

Account Setup		
	Welcome!	
	Your data was received.	
	Input User Info	

• Now click on [Input User Info]

	Welcome!	
Account Name:	fredblog	
First Name:		
Middle Name:		
Last Name:		
email:	fredblog@gmail.com	
Country	United Kingdom	
lam:	● Female ● Male	
Birthday:	-Y- 💌 -M- 💌 -D- 💌	
	Show my full birthday 🛛 👻	
	Next	

- Fill in information (Please note that these fields are not mandatory) The click on **[Next]** •
- •

My Car In	formation	
Number of cars: 1		
1st Car		
* Car Maker: -Select-	2	
*Country: -Select-	×	
* Car Model: -Select-	×	
*Car Type: -Select-	V	
Car Color:		
Purchase Year: -Y-	▼ / -M- ▼	
Custom / Cost		
*Head Unit -Brand-	CEP -Cost-	
* Speakers: -Brand-	GBP -Cost-	
* Amplifier: -Brand-	GBP -Cost-	
Subwoofers: -Brand-	GBP -Cost-	
Tweeters: -Brand-	GBP -Cost-	
DVDplayer: -Brand-	GBP -Cost-	
Navigation/GPS: -Brand-	GBP -Cost-	
1st Car		

- Fill in information (Please note that these fields are not mandatory) The click on **[Next]** •
- •

	Confirm	
Account:		
Account Name:	fredblog	
First Name:	Fred	
Middle Name:		
Last Name:		
email:	fedblog@gmail.com	
l am:		
Birthday::		
My Car - 1st:		
Car Maker:		
Country:		
Car Model;	3 Series Compact	
Саг Туре:		
Car Color:		
Purchase Year;	2012-01-01	
Head Unit.	kenwood	
Speakers:		
Amplifier		
Subwoofers;		
Tweeters:	kenwood	
DVDplayer:		
Navigation/GPS:		

• Check info and click [OK]

Account Setup		
	Success!	
	Your data were updated.	
	Go To Top	

The account is now set-up. Go to Step 2 to see how to link this account onto the DNN9230DAB. (We will explain further features on the Route Collector website later in this guide)



Step	
$\mathbf{\gamma}$	

Step 2:- Setting Up DNN9230DAB with Wifi Connection

You will require access to the internet to set up the system. This can be done via a wireless router or by using your phone's/tablet's Wifi personal hotspot. (For initial setup we recommend using a wireless route for quicker internet access)

Before starting please ensure that you have the password for your Wifi router or phone's/tablets personal hotspot.

• Power on DNX9230DAB, once powered up you will see the Initial SetUp Page as below



NOTE: If you do not see this screen please select the **[Menu]** button hard key on the front panel and then selecting **[Setting]**.

* 🕈		💎 14:19
Linitial Setup		
Language Setup		
Wifi Setup		
Date Setup		
Account Setup	12	
	Next	

• Select [Wifi Setup]



NOTE: If the demo movie starts then touch the touch-screen anywhere and this will bring you back to the original screen you where on.



- Switch the Wifi on by touching the screen as shown
- It will then display "Turning Wifi on" for a few seconds



- The unit will then automatically scan for Wifi devices
- Once the list has populated select the Wifi device you wish to connect with as show above



• Touch the touch-screen as shown

- A keyboard will appear, input the password for your router/phone/tablet then select [Done]
- Then select [Connect]
- Your selected Wireless router will then display "Connected"
- Then select the **[Home]** hard key button on the front of the DNN9230DAB. This will take you back to the "Initial Setup" screen

Step	
-51	

Step 3:- Date/Time Set-up and Turning Off Demo Mode

The Date & Time needs to be set-up and Demo Mode should be switched off before you connect your Route Collector account to the DNN9230DAB and all it's features such as Facebook, Twitter, Gmail, RSS Feeds, Dropbox etc.

Date and Time Set-up

Setting the date and time manually is only required if there is no Navigation GPS signal and Tuner RDS reception.

If the DNN9230DAB has the correct date and time please proceed to Turning Off Demo Mode.

* 0	💎 14:19
lnitial Setup	
Language Setup	
Wifi Setup	
Date Setup	
Account Setup	
Next	

Select [Date Setup]

Y 🏕 Time	▼ 1:19
Automatic date & time NAV-SYNC	Z
Set Date 1/1/2013	
Set Time 00.11	
Select time zone NAV-SYNC	

Uncheck [Automatic date & time NAV-SYNC] •

Dates& Time	♥ 1:19
Automatic date & time NAV-SYNC	12
Set Date 1/1/2013	
Set Time 00.11	
Select time zone NAV-SYNC	

Select [Set Date] •



- Adjust the date accordingly Select [Set]



• Select [Set Time]



- Adjust the date accordingly
- Select [Set]
- Then press the final result of the DNN9230DAB
 Interpretation of the DNN9230DAB

Turning Off Demo Mode

🕈 🖗 💄 Initial Setup	☞ 14:19
Language Setup	Select [Next]
Wifi Setup	
Date Setup	
Account Setup	
Next	



• Gently swipe the touch-screen upwards



- Turn Demo mode [Off]
- Then select [Finish]





Step 4:- Owner Account Setup

NOTE: Please ensure that you have your sign in details for your Route Collector account which you generated in Step 1 of this guide. Also, if you have just registered your account as per Step 1 it may take an hour or so before you can link your DNN9230DAB with your Route Collector.



Select [Administrator]



- Select [OK]
- Wait for the "Network History" page to load and then press the [Menu] button hard key on the front of the DNX9230DAB

Account Setup
Create Account
Login User Select
Set Owner Account
Locating Satellites

#

U

Voice

Initialize

 \odot

More

 \Box

Wallpaper

-

• Select [Account]

• Select [Set Owner Account]



- Now input your Route Collector Sign in details.
- Then select [OK]

If you get an error message please note that if you have just registered your account as per Step 1 it may take an hour or so before you can link your DNN9230DAB with your Route Collector.



- Select [Auto Login]
- Then on the next screen select [ON] to enable "Auto Login"
- Then press the **[Home]** button hard key on the front of the DNN9230DAB



Step

Step 5:- Setting Up Facebook Account



• The "Home Screen" has 4 different screens. You can see what screen you are on by the dots highlighted at the top of the screen. This image shows that you are on screen 3 the "Source Screen". By gently swiping the screen with your finger back or forwards you can see other screens.



• Go to "Home Screen 4" and select [SNS]



• Select [Facebook] icon



- Input your login details
- Then select [Log In]

Once your News Feeds have loaded you can view and listen to the posts (select the "Ear icon"). To update feeds manually gently swipe the screen downwards.





Step 6:- Setting Up Twitter Account



• Select [Twitter] icon



• Gently swipe the screen upwards

- Input your login details
- Then select [Log In]





Step 7:- Setting Up Gmail Account





• Select the [Envelope] icon for e-mail

- The only form of email available on this system is Gmail.
- Select [Gmail]

<u>e</u>			*	80:00
	You can configure Email for accounts in j Email address Password	ust a few steps.		
	Done			
1	Locating Satellites			ø

• Input your Gmail login details and then select [Done]

Once your Gmail account has sync your Inbox will appear on the screen







Step 8:- Setting Up Dropbox Account

Dropbox can be used to store music or images and then linked to your Route Collector account. This then allows your DNN9230DAB to access these files directly.

- If you do not already have a Dropbox Account please set this up first and add some music files into a folder in your Dropbox
- Login into your Route Collector Account



• Select the [Storage] icon as above

Storage Album Art Setup Image: Comparison of the setup Image: Comparison of the setup Music Image: Comparison of the setup Artist Image: Make New Playlist Image: Comparison of the setup Image: Comparison of the setup Ittps://www.sdropbox.com/ Image: Comparison of the setup Image: Comparison of the setup	
© Setup Setup Song Title Music Music Https://www.dropbox.com/	Song List
Song Title Artist Album Title	Check All
https://www.dropbox.com/	
Drivery Delicy Terms Site Map Content EAD About Prode Collector @2013 U/P/PDI	
	VOOD

• Click on the [Dropbox] icon

Setup				
S Dropbox	_			
Usic Make New Playlist Intro://www.dropbox.com/	F	Setup Authorize for Dropbo Please be aware that when yo wood account, you give us per about the audio/photo fi	Dropbox In: Click the button below: Unink your Dropbox account to you mission to access and store meta les in your Dropbox account. thorize ancel	r data

• Click on [Authorize]

	Dropbox				
	.05	A	Dorman 1	Sign in	(or create an account)
			9	Email	
		/ .		Password	
				Remember me	Sign in
	1		7 7 7	Forgot your password?	
		1			
		C	5		0
Drop	Dox About us	Community	Support Help Cepter		59 English ▲
Mobi	e Ourteam	Twitter	Privary & Terms		
Pricin	e Branding	Facebook	Copyright		

• Sign In

Kenwood Storage would like access to all files and folders in your Dropbox. This app will be able to read and modify everything.	
Cancel Allow annette.cracknell@kenwood-electronics.co.uk Use a different account	

• Click on [Allow]

Storage Image Image	ROUTE	fredblog Log Out	e 1	🗙 🐼 Storage 🖌 🔍 Se	arch Keyword Go 👯
Storage Authorize O Music Music Music Itips://wwww.diropbox.com/	COLLECTOR	🛖 Top	Point Palette	🖋 Trip Planner	🔚 Album Maker
Setup Song Title Music Music Music Music Inttps://www.dropbox.com/	Storage				Album Art Song List
Song Title Artist Album Title	⊚ Setup ⊙ View A	ull At Sort ▼		i= /	ldd To List 🛛 🖻 Check All
	Song Title Authorize O		Artist	Album Title	

- You have now linked your Dropbox with your Route Collector Account
- Now you need to transfer/update your Route Collector Storage so that your music/pictures files are also shown in the Route Collector Storage folder
- Click on the Dropbox icon as above

() Setup				
S Dronhox				
Authorize O				
				_
		Datat	lase sync	
Make New Playlist				
	<i>i</i>		Sync	
			ancel	

• Click on [Sync]

	🛖 Top		🖋 Trip Planne	
Setup				
Music		Loadin	g 🙁	
		3/	3	

• Once the music/images files have been upload you will see the screen below you can then make up playlist from this screen if you wish.

@ Setup	⊙ View All At Sort ▼		;= Add To List 🛛 🕑 Check All
S Dronhox	Song Title	Artist	Album Title 🛛 🖻 🏠
Authorize O	Sweet Nothing (feat. Florence Welch)	Calvin Harris	Now That's What I Call Music! 83
Music	Somebody That I Used to Know (feat. Kimbra)	Gotye	Now That's What I Call Music! 81
🖬 Make New Playlist	We Are Young (feat. Janelle Mon?e)		Now That's What I Call Music! 82
https://www.dropbox.com/	Call Me Maybe	Carly Rae Jepsen	Now That's What I Call Music! 82
	Candy (Radio Edit)	Robbie Williams	Now That's What I Call Music! 83
	Paradise (Radio Edit)	Coldplay	Now That's What I Call Music! 81
	Don't You Worry Child (Radio Edit) [feat. John Martin]	Swedish House Mafia	Now That's What I Call Music! 83
	Lego House	Ed Sheeran	Now That's What I Call Music! 81
Privacy Policy Terms Site Man	Contect FAQ About Route Collector		© 2013 JVCKENWOOD Corporation
			KENWOOD

• Now you need to transfer this information from the Route Collector storage to the DNN9230DAB

- 13:51

 Image: standby

 <t
- Image: standbr/>towner
 Image: standbr/towner
 Image: s

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- Go to the "Home Screen" by pressing the [Home] hard key button on the front of the DNN9230DAB. Then gently swipe the screen to go to the 3rd "Source Home" screen as shown
- Then select the [More] icon as shown

• Now gently swipe your finger up to show more of the screen

• Select [Storage]

- The DNN9230DAB will automatically now sync with your Dropbox from the Route Collector. This may take some time due to your internet connection speed.
- You can manually sync by pressing the [Refresh] icon as show in picture

VIDEO



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Step 9:- Setting Up RSS Feeds

RSS Feeds check the latest new feeds, Sports, Business, Tech News and Entertainment



- Go to the "Home Screen" by pressing the [Home] hard key button on the front of the DNN9230DAB. Then gently swipe the screen to go to the 4th "Source Home" screen as shown
- Then select the [More] icon as shown



• Select the [RSS] icon





• It will now load RSS categories

• Authorise it to add feeds





Now select from a RSS Category

Add a RSS feed



 Add RSS
 ESPN Sports http://sports.espn.go.com/espn/rss/news
 NYT > Sports http://rss.nytimes.com/services/xml/rss/nyt/Sports.xml
 ADD • It will now load the content

• Once loaded select the [Return] icon as shown

- Add RSS
 General News Feeds
 Sports
 Business
 Tech News
 Entertainment
 Locating Satellites
- ESPN.com 2013-07-25 15:53 ALL Gators remove Hernandez brick, images Sources: Miller picks Griz over OKC, others Control of the second statement of

- You can add more RSS reeds in the same way
- Once complete click on the **[Return]** icon

- Click on the [Ear] icon to hear the RSS feed
- Click on [All] or the individual right hand icons to see the different feeds which you have added

How to add more User Accounts

If you have another person(s) who uses your vehicle you can set up another account(s) to enable them to use their own Facebook, Twitter RSS Feeds and Gmail Accounts.

You can set an additional 3 more accounts on this system.

- First set up a Route Collector account as per Step 1, Page 4 on this guide
- Select [Menu] hard key button on the front panel of the DNN9230DAB





- Once loaded this page will be displayed
- Select [Login User select] just to check that this Account is selected

• Then press the **[Home]** button hard key on the front panel of the DNN9230DAB

How to switch between User Accounts

• Select [Menu] hard key button on the front panel of the DNN9230DAB



• Select [Account]



• Select [Login User select]





		💎 13:28
💄 Account Setu	P	đ
Create Account		
Login User select		
Auto Login	-53	
Set Account		
2	Locating Satellites	

• Select the account you wish to use

 Login with your Route Collector password

• Then press the **[Home]** button hard key on the front panel of the DNN9230DAB

How to change over to Guest Account

Use system with no Facebook, Twitter & Gmail

If you do not wish someone to view your Facebook, Twitter and Gmail accounts. For instants your vehicle goes in for servicing or you lend someone your vehicle. You need to switch from your Owner Account over to Guest Account. They will then be able to use the system with all the normal features apart from Social Media and Gmail.

- Select [Menu] hard key button on the front panel of the DNN9230DAB Ħ Then select [Account] \odot More Wallpaper Voice Account Setup Create Account Select [Login User select] Login User select Auto Login Set Account Locating Satellites 👤 Login User select Select [Guest] fredblog Gues
 - 33

Locating Satellites

-0



- Once loaded this screen will be displayed.
- Then press the **[Home]** button hard key on the front panel of the DNN9230DAB

How to change back from Guest Account to Owner Account

Select [Menu] hard key button on the front panel of the DNN9230DAB





• Select [Password]

								†	13:28
Pass	word								
r									
								L	Jone
1	2	3	4	5	6	7	8	9	0
	_			_					
@	#	\$	%	&	*	-	+	()
=\<				'		:	/	?	×
						,			
ABC		•						÷	Done

- Input your Route Collector
 Password
- Then select [Done]

		💎 13:28
💄 Account Set	dr	5
Create Account		
Login User select		
Auto Login		
Set Account		
2	Locating Satellites	

- Once loaded this screen will be displayed.
- Then press the [**Home]** button hard key on the front panel of the DNN9230DAB

How to use Trip Planner

Going on a trip, then plan your route out first on Trip Planner and then upload this onto your DNN9230DAB. If you are going on a driving holiday plan your whole holiday step by step.

- Log into Route Collector
- Click on [Trip Planner]





• Click on [Make a New Trip Plan]

	edblog Log Out	🕋 🗟 ★ 🌣 Area 🔽 🔍 Sear Ite 🕜 Trip Planner	h Keyword Go 🛒
Departure Point Tolpits Lane, Northw Destination Point	ni Duration: 0:00:00 Date: Tag:		Man Satellite
Input place	nght Rd ES Broadcast Renault Nissan Alliance	wight Rd	TODIST.
Driving Cycling Walking Toli Road Highway	Renvood House Tolpits Ln	A4145 A41	Tolpits
from Favorite	145		5
Cancel		map data 42013 Google -	Edit End
Privacy Policy Terms Site Map Contact FAG	About Route Collector		

• Input your departure point and destination point and select search



- The route will be shown on the Trip Planner screen
- Then select [Edit End]
- If you want to add a way point(s) then click on the [Icon +] marker below the [Search] button



- Input a title
- You can select a date and time if required
- Then click on [Nav Sync]

- Select [Next]
- An option will appear allowing you to share this route on Facebook or Twitter if you wish
- Then the route will sync with the DNN9230DAB



• Now go to your DNN9230DAB and select [Navi]



• From the [Where To?] screen select [Apps]



Scroll down the screen

Then select [Trip Planner]



• Select [Yes]

• It will not load the route(s)



- Select the route which you wish to use
- Select [Go]