



Don't be confined by the range of an average radar detector.







# **Congratulations**



You've just purchased the ESCORT iXc with long-range radar-laser performance, GPS-based intelligence plus Bluetooth® and Wi-Fi connectivity.



ESCORT iXc features a new multi-color OLED display.
Brilliant graphics illuminate intuitive icons that identify the type of threat at a glance.

## **ESCORT iXc Features**

- The ESCORT iXc delivers long-range warning on all radar bands including X, K, Superwide Ka.
- ESCORT iXc's GPS location-based intelligence automatically locks out false alerts and allows you to mark locations for future reference.
- ESCORT iXc gives you access to ESCORT's DEFENDER Database, which warns you of verified speed traps, speed cameras, and red light cameras.
- ESCORT iXc, with built in Bluetooth® and Wi-Fi technology, gives you access to ESCORT's award winning app, ESCORT Live. Our exclusive real-time ticket-protection, the network which warns you of upcoming alerts received and reported by other users in the area.



# Registration, ESCORT Live, Wi-Fi Connect

Before downloading ESCORT Live, you must first register your ESCORT iXc device. Be sure to have your ESCORT iXc unit nearby, as you will need its serial number.

- 1 Visit www.EscortRadar.com and click Product Registration.
- 2 Click the "Registration for all devices" link.
- **3** Follow the onscreen instructions to register your device.

Be sure to write down the username and password you create, as you will need this information to access and download ESCORT Live. (You will also receive an e-mail with this information, once you have registered your device.)

#### For iPhone:

- 1 Ensure ESCORT iXc power is ON
- 2 Open the App Store on your iPhone and search for **ESCORT Live Radar**.



- 3 Follow the onscreen instructions to download ESCORT Live Radar and then open the app.
- **4** When prompted, enter the username and password you created when registering your product at EscortRadar.com.
- **5** Press the Settings button then select **Devices**.
- 6 You should see iXc listed with Not Connected underneath. Press the iXc device entry and when prompted select Pair.
- 7 The Bluetooth icon on the ESCORT iXc display will appear to confirm that it is paired to your iPhone.

### For Android based smartphones:

- 1 Ensure ESCORT iXc power is ON.
- 2 On your smartphone go to Bluetooth® Settings and make sure that Bluetooth® is ON.
- **3** Open Google Play on your smartphone and search for **Escort Live Radar**.
- 4 Follow the onscreen instructions to download Escort Live Radar and then open the app.
- 5 When prompted, enter the username and password you created when registering your product at EscortRadar.com.
- **6** In the Escort Live app, press the red Bluetooth® button and select **iXc** from the popup menu.

## **Using Wi-Fi Connect:**

Connecting ESCORT iXc to a Wi-Fi network is as easy as **1, 2, 3**:

- 1 Register your ESCORT iXc. Remember the email and password that you used.
- 2 Install the ESCORT Live app on your smartphone and pair ESCORT iXc to your smartphone's Bluetooth (see previous section for directions). Login to ESCORT Live using the email and password used when you registered your ESCORT iXc.
- **3** Connect your smartphone to the Wi-Fi network and go to ESCORT Live's Wi-Fi Settings menu to enter the network's password.

After successfully connecting to a Wi-Fi network, the speed limit indicator on your ESCORT iXc will change to white indicating that is receiving data from Wi-Fi (see page 6). Software updates and ESCORT Live alerts are provided when connected to a Wi-Fi network.

**Note:** ESCORT iXc only supports 2.4 GHz Wi-Fi (802.11 b/g/n).

## Installation

Your new detector comes with our latest **EZ Mag Mount**™. Simply tilt the display end of the
detector up and slide it onto the mounting
bracket. The magnetic mount holds the detector
in place. To remove the detector from the mount,
simply lift the display end of the detector and the
detector releases from the mount.

## **Mounting Tips:**

- Center of windshield between driver and passenger.
- Ensure clear view of road ahead and sky above.
- Avoid windshield wipers and heavily tinted areas.

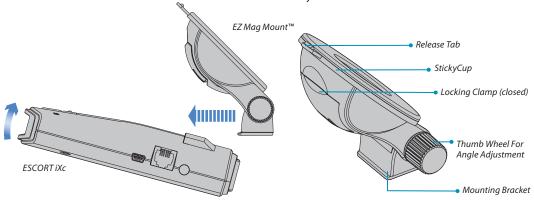
## To mount the detector in your vehicle:

- Remove paper backing from EZ Mag Mount™ StickyCup.
- **2** Ensure the locking clamp is open.

- 3 Firmly press EZ Mag Mount<sup>™</sup> StickyCup onto windshield and close the locking clamp to secure.
- 4 To adjust view, loosen thumb wheel and adjust angle of mounting bracket. Tighten thumb wheel to secure.
- 5 Tilt the display end of the detector slightly upward and engage with the flanged edge of the mounting bracket. The EZ Mag Mount™ magnet holds the detector in place.
- 6 To remove the detector, simply lift the display end of the detector upward. The ESCORT iXc will release from the mount.
- 7 To remove mount from windshield, release locking clamp and pull tab on top of StickyCup.

### **EZ Mag Mount™ Care Instructions:**

Should the EZ Mag Mount™ StickyCup accumulate debris and lose its stickiness, simply rinse under warm water, gently wipe off debris and allow to air dry.



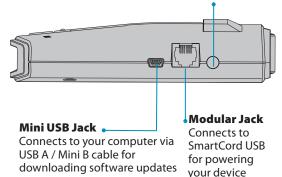
## **Controls & Features**

### **Using ESCORT iXc**

- Plug small end of SmartCord USB into modular jack on ESCORT iXc and large end of SmartCord USB into your car's lighter/accessory socket.
- **2** ESCORT iXc should power on automatically. If not, press the device's power button.

## **Earphone Jack**

Connects to optional 3.5 mm stereo earphone



### **Using SmartCord USB**

- Mute Button:
  - Press to mute the audio for a specific alert.
  - Press three times to lock out a false alert.
  - Press twice while receiving a locked-out alert to unlock.
  - When connected to ESCORT Live press and hold mute button on unit or cord to manually report to other users a verified X or K-band alert, or a police officer observing traffic.
- Alert Light: Blinks red when receiving a radar or laser alert.
- **Power Light**: Lights green when receiving power.
- **USB Charging Port**: Charge smartphones, tablets and other USB-charged Devices.



# SmartCord USB Adapter

Connects to lighter/accessory socket

# **Controls & Features**

#### **Mount Area**

The EZ Mag Mount™ attaches to device here

Power (b) Press to turn ESCORT iXc on or off



#### Volume

Press and hold + or - to adjust volume

## Brightness (BRT)

Press to adjust display brightness (Min, Med, Max, Auto, Dark)

### Sensitivity (SEN)

Press to adjust detector sensitivity (Auto, Auto NoX, AutoLoK, and Highway)

## Mark Location (MRK)

To mark a location for future alerts, press MRK twice, then VOL + or – to select the type of marker, then MRK again to confirm. Press twice while receiving marker alert to unmark

Display

Alert area

Current speed

## Display (OSP)

OverSpeed alert setting, can be adjusted in Preferences. Bluetooth icon will appear here when paired to phone.

Mute

Press to mute an alert; press three times to lock out a false alert; press twice while receiving a locked-out alert to unlock



Data from Bluetooth

55 Apeed Limit Data

Data from Wi-Fi

# **Settings & Preferences**

Press and hold the MRK and SEN buttons to access Preferences. To exit Preferences, simply wait a few seconds without pressing a button. The unit will display **Completed** to confirm your selections.

s MRK to go I one category I e next		Press VOLUME + or – to change your setting within a category
User Mode	Advanced* Novice	Access and customize all Settings and Preferences Access and customize units and display color, (all other Settings are set to factory defaults) NOTE: Switch back to advanced mode to view all Preferences.
Pilot	Scan Bar* Full Word	Scanning Bar with Full Word. Full Word: Auto, Auto NoX, AutoLoK or Highway
Display Color	Blue*/Green/Red/Amber	Set color to match your vehicle's dash display
Speed Display	On* Off	Displays current speed Displays battery voltage
Cruise Alert	20 mph* Off / 20-160 mph	Offers double beep alert tones below specified speed
Over Speed	70 mph* Off / 20-160 mph	Reminds you when you exceed a specified speed
Meter Mode	Standard* Spec Expert Simple Caution Slow Down	Single band with signal strength bar graph Single band with numeric frequency Multiple bands with signal strength bar graphs Simple messages replace bands: (if traveling below cruise alert limit) (if traveling above cruise alert limit)
Tones	Standard* Mild	Standard ESCORT alert tones Mild doorbell chime alert tones
AutoMute	AutoMute Low / Med* / High / Off	Automatically reduces audio to preferred volume during alert
AutoLearn	On*/Off	Automatically stores and locks out false alarms
Units	English* / Metric	Units for distance and speed
Language	English* / Espanol	Language for voice and text
Voice	On* / Off	Voice announcements
GPS Filter	On*/Off	Enables GPS-powered features

AutoPower  Band Enables	Off  1 Hour 2 Hours 4 Hours* 8 Hours  Default*	Power turns on or off depending on your vehicle's ignition type (constant power or switched) Powers off automatically after 1 hour Powers off automatically after 2 hours Powers off automatically after 4 hours Powers off automatically after 8 hours NOTE: AutoPower only works with constant power ignition. NOTE: Hours NOTE: AutoPower only works with constant power ignition. Powers off automatically after 8 hours NOTE: Hours NOTE: AutoPower only works with constant power ignition. Powers off automatically after 8 hours NOTE: Hours NOTE: AutoPower only works with constant power ignition. Powers off automatically after 8 hours NOTE: Hours NOTE: AutoPower only works with constant power ignition. Powers off automatically after 4 hours NOTE: AutoPower only works with constant power ignition. Powers off automatically after 4 hours NOTE: AutoPower only works with constant power ignition. Powers off automatically after 4 hours NOTE: AutoPower only works with constant power ignition. Powers off automatically after 4 hours NOTE: AutoPower only works with constant power ignition. Powers off automatically after 4 hours NOTE: AutoPower only works with constant power ignition. Powers off automatically after 9 hours NOTE: AutoPower only works with constant power ignition. Powers off automatically after 9 hours NOTE: AutoPower only works with constant power ignition.	
	Modified	Band Enables have been modified from their default settings	
Press SEN to go from one band category to the next		Press VOLUME + or – to change rour setting within a category	
X Band K Band	On* / Off On* / Off	Freq: 24.050 – 24.250 GHz NOTE: When K Band is off, you can select separate segments of the band to turn on or off.	
KN1 KN2 KN3 KN4 Ka Band	On*/Off On*/Off On*/Off On/Off*	Freq: 24.050 - 24.110 GHz Freq: 24.110 - 24.175 GHz Freq: 24.175 - 24.250 GHz Freq: 23.950 - 24.050 GHz Freq: 33.400-36.000 GHz NOTE: When Ka Band is off, you can select separate segments of the band to turn on and off.	
KaN1 KaN2 KaN3 KaN4 KaN5	On / Off* On* / Off On / Off* On / Off*	Freq: 33.400 - 33.700 GHz Freq: 33.700 - 33.900 GHz Freq: 33.900 - 34.200 GHz Freq: 34.200 - 34.600 GHz Freq: 34.200 - 34.600 GHz Freq: 34.600 - 34.800 GHz Freq: 34.600 - 34.800 GHz Freq: 34.600 - 35.600 GHz Freq: 34.600 - 35.840 GHz Freq: 35.600 - 35.840 GHz Freq: 35.840 - 36.000 GHz	
Ka-POP Laser TSR RDR	On / Off* On* / Off On* / Off On / Off*	Automatically rejects traffic flow sensors-monitoring false alarms Radar Detector Rejection	
Marker Enables	Default* Modified	Default Settings Marker Enables have been modified from their default settings	
Wi-Fi Bluetooth Auto Update Perform Update	On*/Off On*/Off Off/Defender/ Software/All* Defender	Turns Wi-Fi Connect on or off Turns Bluetooth on or off Automatically checks for selected updates when detector is powered on Defender update. Press SEN to confirm	
- renorm opuate	Software	Perform Software update. Press SEN to confirm	

Press SEN to go from one marker category to the next		Press VOLUME + or – to change your setting within a category	
Other Redlight Red & Speed Speed Cam Speed Trp	On* /Off On* / Off On* / Off On* / Off On* / Off	Other location Red light camera Red light & speed camera Speed camera Speed trap	
Air Patrol	On / Off*	Known aircraft patroled areas  NOTE: User cannot mark an air patrol location.	
Clear Locations	Marked Lockouts Defender Format	Clear all user Marked locations. Press SEN button to confirm Clear all lockouts. Press SEN button to confirm Clear all DEFENDER data. Press SEN button to confirm Clear DEFENDER database, all markers, and all lockouts Press SEN button to confirm	

### \*Default Setting

### **Notes for Settings & Preferences**

To view serial number and software revision press MRK and MUTE while powering on detector. To restore ESCORT iXc to its original factory Settings, press and hold SEN and BRT while turning the power on. A "Restored" message will display, acknowledging the reset.

#### **Software Updates**

In its factory default settings ESCORT iXc automatically receives software updates from your connected vehicle's Wi-Fi network. See Using Wi-Fi Connect on page 5 for connection instructions.

The ESCORT iXc operating firmware and red light and speed camera database can also be updated using a USB A/Mini B cable (not included) connected to a computer using our detector software tools found on our web site. In order to have access to these updates, please register your ESCORT iXc at www.EscortRadar.com

## **Warranty**

#### **ESCORT One Year Limited Warranty**

What this warranty covers: Escort, Inc. ("Escort") warrants your Product against all defects in materials and workmanship.

For how long: One (1) year from the date of original purchase from an authorized Escort dealer.

**What we will do:** If a breach of warranty occurs, Escort, at its discretion, will either repair or replace your Product free of charge.

**What we will not do:** Escort will not pay shipping charges that you incur for sending your Product to us.

What you must do to maintain this warranty: Show original proof of purchase or receipt from an authorized Escort dealer.

Warranty exclusions: This warranty does not apply to your product under any of the following conditions: 1.The serial number has been removed or modified. 2. Your product has been subjected to misuse or damage (including water damage, physical abuse, and/or improper installation). 3. Your product has been modified in any way. 4. Your receipt or proof-of-purchase is from a nonauthorized dealer or internet auction site, including E-bay. U-bid, or other non-authorized resellers. 5. You are not the original purchaser of the Product from an authorized dealer or did not receive it as a gift from the original purchaser of the Product from an authorized dealer.

**To obtain service:** 1. Contact ESCORT (1-800-543-1608) to obtain a Return Authorization Number. 2. Properly pack your Product and include: your name, complete return address, written description of the problem with your Product, daytime telephone number, and a copy of the original proof of purchase or receipt. 3. Label the outside of the package clearly with your Return Authorization Number. Ship the Product prepaid (insured, for your protection) to: ESCORT, Inc., 5440 West Chester Rd., West Chester, OH 45069.

LIMITATION OF WARRANTY: The obligations set forth above are ESCORT's sole obligations and your exclusive remedy. ESCORT makes no other express warranty. Any implied warranty of merchantability or fitness for a particular purpose that may be applicable to the Product is limited in duration to the duration of this warranty. Some States do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. ESCORT SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INCIDENTAL DAMAGES INCLUDING, WITHOUT LIMITATION, DAMAGES ARISING OUT OF THE USE, MISUSE OR MOUNTING OF THE PRODUCT.

Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. ESCORT is not responsible for products lost in shipment between the owner and our service center.

**Other legal rights:** This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

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## **Contact Us**



## **Accessories**



800.433.3487



Designed in the USA by Escort, Inc. Manufactured in the Philippines

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FCC NOTE: Modifications not expressly approved by the manufacturer could void the user's FCC granted authority to operate the equipment.

#### FCC ID:QKLIXC.CONTAINS FCC ID:TFB-1003

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received including interference that may cause undesired operation.

### **ESCORT Live Compatible**





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