

ESCORT®

REDLINE EX

Extreme Performance Radar Laser Detector

GPS Enabled
and loaded with
Defender database

Undetectable
to RDD's



REDLINE EX

Stealth Radar Detector
with GPS & Bluetooth® Connectivity

Dual Antenna Design

Dual antenna design introduces an all new level of radar performance. Tuned specifically for each radar band, this approach enables the longest possible warning on all radar bands

Intelligent AutoLearn® Technology

Patented anti-falsing technology uses the power of GPS and the exact frequency to learn and automatically reject unwanted fixed position false alarms

Defender® GPS Database

GPS Database of all fixed speed cameras and red light cameras in Australia and New Zealand.* Database is regularly updated using Escort's Detector Tools software [unit must be registered]

IVT Filter™

Updatable system automatically reduces false alerts from moving In-Vehicle Technology sources such as collision avoidance systems and adaptive cruise control

ESCORT Live™

Connect to the ESCORT Live app on your smartphone and use Bluetooth® to sync your radar detector for crowd-sourced alerts and ticket prevention*

* Only units designed for the AU/NZ market can use the AU/NZ database. North American models cannot use the AU/NZ database

* Must be paired with ESCORT Live ticket protection app to receive posted speed limit data

ESCORT® REDLINE EX

SPECIFICATION SHEET



Exclusive Dual Antenna Design
Delivers Extreme Range



True Stealth Operation Lets
You Drive 100% Undetected



GPS Intelligence
Rejects False Alerts



ESCORT Live App Provides
Crowd Sourced Alerts

Features

Benefits

EXCELLENT TICKET PROTECTION	
Extreme-Range Detection	Extreme sensitivity on all conventional and instant-on radar bands plus maximum laser range and off-axis coverage.
Fastest Response	ESCORT's standard DSP technology and multiple laser sensors provide earliest warning of speed-monitoring threats.
Undetectable	Exclusive TotalShield™ Technology makes Redline EX totally undetectable by any radar detector detector (RDD).
ALERT INTELLIGENCE	
Patented AutoLearn®	Proprietary anti-falsing design uses the power of GPS to learn and automatically reject fixed position false alarms.
Updatable IVT Filter™	Sophisticated system automatically reduces false alerts from moving In-Vehicle Technology sources such as collision avoidance systems.
Variable Speed Sensitivity	Patented GPS technology adjusts sensitivity to vehicle speed to provide alerts meaningful to your changing driving situation.
RICH DATA	
App Compatible	Built-in Bluetooth allows you to connect to the ESCORT Live™ app for real-time, crowd-sourced speed trap information*.
Built-in Defender Database	Access the largest, most up-to-date database of speed camera, red-light camera and speed trap locations and add your own "hot spots".
Web Ready	Update your Redline EX with new speed trap locations and software revisions using the USB port and our EscortRadar.com website.
ADVANCED COMMUNICATION	
Multi-Colour OLED Display	Intuitively displays type and strength of each treat along with your vehicle speed to help you make the best possible driving decisions.
Crystal Clear Voice Alerts	Simple and customisable voice alerts provide clear communications for alerts and menu options, allowing driver to focus on the road.
Dual-Language	Choose English or Spanish text and voice alerts.
FULLY EQUIPPED	
New EZ Mag Mount™	Revolutionary mount is the simplest and steadiest on the market, connecting to Redline EX with a mere touch and eliminating bouncing.
SmartCord USB	Premium power cord features convenient USB charging port, power LED, alert LED and Mute button.
Travel Case	Perfect for storing and carrying your Redline EX and all accessories.
Quick Reference Guide	Includes simple steps for out-of-the box use plus instructions for custom settings and software updates.

Selectable Bands & Frequencies

For radar frequencies used in each state, go to www.tinyurl.com/radar-laser

K-Band	24.050-24.250 GHz	Ka-Band	33.400-36.000 GHz
K1	24.050-24.110 GHz	Ka1	33.392-33.704 GHz
K2	24.110-24.175 GHz	Ka2	33.704-33.896 GHz
K3	24.175-24.250 GHz	Ka3	33.886-34.198 GHz
K4*	23.950-24.050 GHz	Ka4	34.184-34.592 GHz
MTRCD	MultaRadar CD	Ka5	34.592-34.808 GHz
MTRCT	MultaRadar CT	Ka6	34.806-35.166 GHz
STRELKA	Strelka detection	Ka7	35.143-35.383 GHz
GATSO	Gatso detection	Ka8	35.378-35.618 GHz
Laser	904nm, +/- 33nm	Ka9	35.595-35.835 GHz
		Ka10	35.830-35.998 GHz

*Note, K4 is used for lower frequency radar like RedFlex cameras



* Must be paired with ESCORT Live ticket protection app to receive posted speed limit data

Limited One Year Warranty • Designed in the USA by ESCORT • Manufactured in the Philippines

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ESCORT Live Compatible

