



PRODUCT CODE: ESCORT Passport Max International

BARCODE: 9332820006889

PRODUCT DESCRIPTION

The PASSPORT Max[™] brings advanced military technology to speeding fine protection.

True Digital Signal Processing (DSP) allows PASSPORT Max[™] to achieve ultra–fast processing speeds, unprecedented range reporting and intelligent signal analysis for the ultimate in alert clarity. In benchmark tests conducted by Speed Measurement Labratories, the new PASSPORT Max[™] shattered the three most important test records for detectors: overall range, measured sensitivity and response time.

This dramatic increase in speed delivers a corresponding leap in detection capability and range.

FEATURES

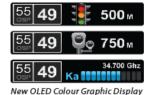
- Advanced warning of all fixed speed cameras and red light cameras
- Detects all current radar and laser speed measuring devices used by law enforcement
- Fastest response ever
- Longer range
- GPS location based intelligence automatically locks out false alerts
- Australian & New Zealand fixed speed camera & red light camera database
- Customised for where you drive and how you drive
- New multi-colour OLED display

Better range / faster detection

- Military grade Digital Signal Processing (DSP) technology
- · Faster processor, faster response to radar and laser threats
- Meter mode displays alert band and frequency and multiple alerts

Improved display

- Multi-colour OLED display
- Easier to read (day or night)



- Choice of four(4) colour 'themes' to match your vehicle's interior lighting
- Automatically blanks out display after 30 minutes of no vehicle movement
- Kilometres (or miles) distance and speed settable

Alert customisation

- Selectable bands K, Ka, M allowing for fewer alerts
- Autolearn feature automatically locks out false alerts
- 'Locked out' alerts can be set to a soft tone rather than a full alert
- Ignore alerts at low speed set cruise alert to set speed e.g. 40km/h
- Traffic Sensor Rejection (TSR) software to eliminate erroneous X and K band sources

Speed displays and alerts

- Displays current speed (true GPS speed)
- Settable Over Speed alert (e.g. over 110km /hr)

Languages

• English, Chinese, Russian and Spanish

Power

• Auto power off function set to 1, 2, 4 or 8 hours.

SPECIFICATIONS

Operating Bands: • K-band: 23.950 to 24.250 GHz • Ka-band: 34.200 to 35.200 GHz • M-band: 24.080 to 24.120 GHz • Laser: 904nm, 33MHz bandwidth • Ka-POP • TSR (erroneous X and K band sources)	Programmable Features:• Display Colour• Speed Display on/off• Cruise Alert• Over Speed• Tones• Voice on/off• AutoMute on/off• AutoLearn on/off• GPS filter on/off• Band select enable• Meter Mode (Standard, Spec, Expert, Simple)• Units – metric or imperial (feet/miles)
Sensitivity Control: • Highway • Auto Sensitivity • City (Auto no X, Auto low K)	 Display Type: Multi-colour OLED CruiseAlert[™], Bar Graph, ExpertMeter[™], SpecDisplay[™] 5 Levels of Brightness with Full Dark Mode
Radar Receiver: • Superheterodyne, Varactor-Tuned VCO • Digital Signal Processing (DSP)	GPS: • In-built GPS module
Start-up: • Auto Calibration Circuitry	Mute: • Mute / AutoMute / SmartMute
Included: • Coiled SmartPlug [™] with Mute Button	Power: 12 VDC

FIXED, MOBILE AND HAND-HELD LASER AND RADAR PROTECTION

Fixed speed cameras, red light cameras, Multaradar CD, Raptor, Poliscan, Trucam and Truspeed detection.