

Simple. Easy. Installed.



Q U I C K - I N S T A L L E D P R O T E C T I O N

PASSPORT Qi45


ESCORT

PASSPORT Qi45 Comes Complete

Receptor Radar/ Laser

- Receptor miniatural Radar/ Laser impermeabil
- Suport de prindere universal din otel inoxidabil
- Cablu ecranat de metri cu conector impermeabil
- 12 coliere de plastic

Display miniatural

- Display-ul poate fi instalat cu usurinta pe bord la ceaurile de bord sau pe consola centrala
- Optional se poate instala display-ul ascuns

Centrala

- La unitatea centrala se va conecta +12V contact si masa
- Celelalte componente se vor conecta folosind conectorii dedicati

Documentatie

- Manual de utilizare
- Manual de instalare

Diagnostic automat

- Confirma functionalitatea fiecarei componente
- Compatibil cu Laser Shifter

ESCORT

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Important Notes

► Read This First

Please read both sides of these instructions before starting your installation.

For the easiest trouble-free installation, install the Interface first, and wire it to a 12-volt switched circuit.

Then before installing the other components, plug all of them into the Interface and power up the unit to confirm proper operation.

Instalati acest

1 Va recomandam sa instalati acest produs la o unitate autorizata. Instalarea necesita personal calificat cu experienta in instalarea accesoriilor auto.

2 Attempting to install this product without expertise in automotive electronics installation can cause personal injury, or damage to your vehicle.

3 If your vehicle is damaged during installation, its safety systems may be compromised, which could cause personal injury or property damage.

4 Improper installation may void PASSPORT's warranty.

Performance Warning

To get the best possible performance, installation of the Radar/Laser receiver is critical. Although radar signals will pass through some materials, including plastic, laser signals will not. For this reason the receiver must have a clear view of the road in order to work properly.

NOTE: INSTALL THE RECEIVER HORIZONTALLY AND LEVEL, WITH A CLEAR VIEW OF THE ROAD.

PASSPORT Qi45 Installation Manual

A Front Radar/Laser Receiver

1 Determine the best location for the Radar/Laser Receiver. The best location is typically under the bumper, or inside the front grill of the vehicle. For the best performance, install the Receiver horizontally, with a clear “view” of the road.

2 Using the built-in mounting holes on the Receiver, or the supplied right-angle mounting bracket, mark the hole locations. Drill pilot holes in the vehicle if necessary.

3 Mount the Receiver using the supplied hardware. (If right-angle mounting bracket is used, secure the Receiver to the right-angle bracket first, then install bracket with Receiver to the vehicle.)

NOTE:

1. Do not drill holes in the receiver itself.
2. Thoroughly investigate location before drilling any holes.
3. Keep all cables away from moving parts, and hot surfaces (radiator, hoses, etc.).
4. Do not splice cable.

B Receiver Cable

1 Connect the receiver cable to the receiver.

2 Route cable through the firewall, and secure with zip-ties (included).

3 Route receiver cable into the vehicle’s interior. If there is not a suitable opening, drill a 13/32” or 7/16” hole.

4 Pull cable through firewall, and plug connector into the jack labeled “Antenna” on the Interface.

5 Pull cable through the firewall and seal the hole as needed. Use silicone sealant (not supplied) if necessary.

NOTE:

1. Only drill hole in firewall after thoroughly investigating location first, ensuring no other wires, hoses, etc. will be damaged.
2. Keep all cables away from moving parts, and hot surfaces (radiator, hoses, etc.).
3. Do not splice cable.

C Display Controller

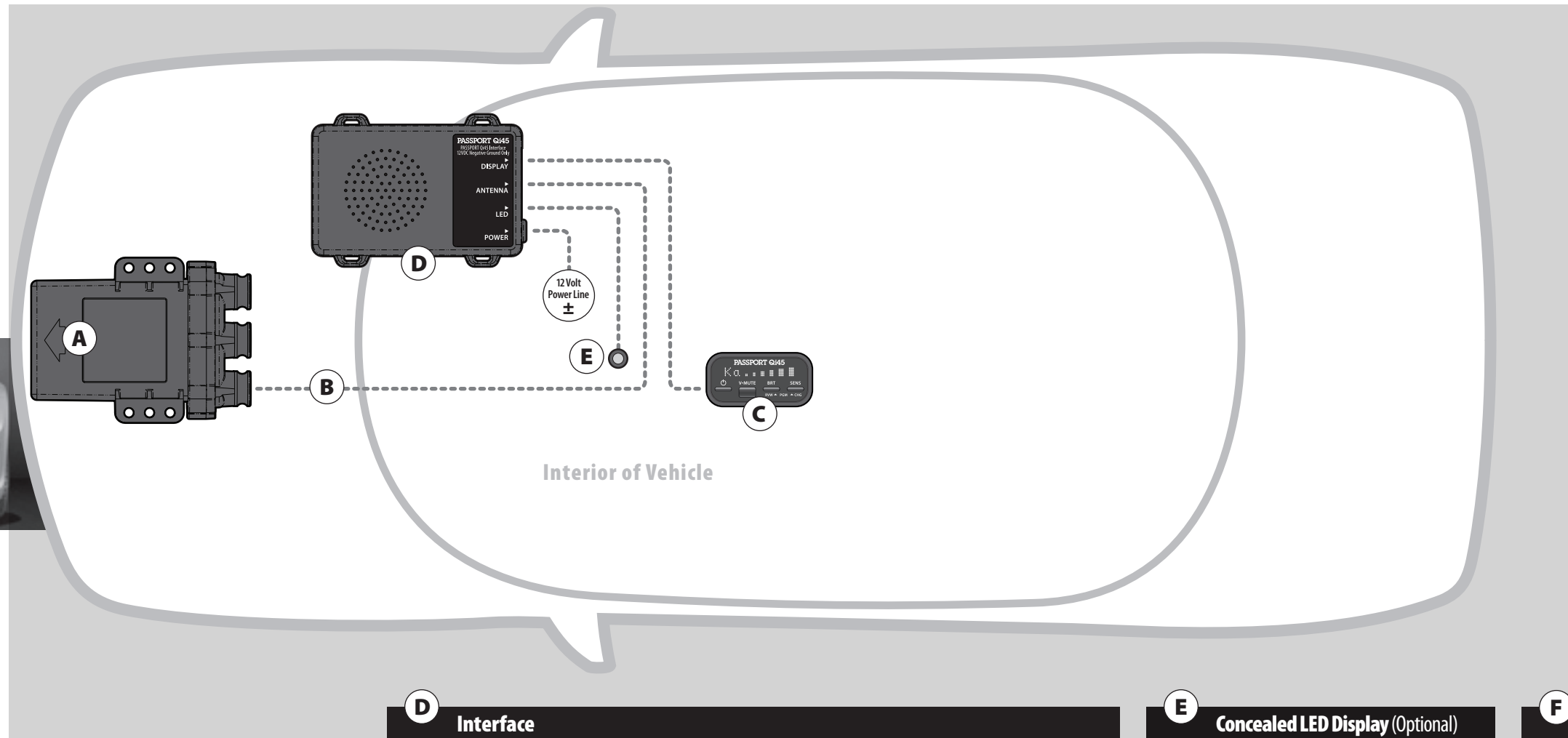
1 Determine the best location for the Display Controller in the vehicle’s interior. (Consult customer if necessary.)

2 Remove paper backing on the backside of the display and apply to a clean dry surface.

3 Route display cable and plug into jack marked “Display” on the Interface.

NOTE:

1. Make certain that the Display is clearly visible from the driver’s position, and that the controls can be easily accessed without interfering with normal driving.



D Interface

1 Install Interface under the dash using supplied zip-ties. **DO NOT MOUNT IN ENGINE COMPARTMENT.**

2 Connect black wire (-) to ground, and red-stripped wire (+) to a switched 12-volt supply. (If PASSPORT is left in the “on” position, it will automatically power on and off with the ignition). Use blue 3M connector (provided) to tap into existing circuit if needed.

3 Receiver and Display Controller plug into the Interface. Be sure to plug all cables into the correct jacks.

E Concealed LED Display (Optional)

If a more discreet display is preferred the included LED can be installed:

1 Drill a 1/4” hole, and install the LED clip.


2 Snap LED into clip from behind.

3 Plug the modular connector into PASSPORT’s Interface marked “LED.”

F TEST

After all components are installed correctly:

1 Turn vehicle’s ignition to the “on” position.

2 Turn PASSPORT on by pressing the power button  located on the front of the Display Controller.

3 PASSPORT will cycle through a short startup sequence.

4 If any error messages come up, see the Owner’s Manual for details.