Connecting the Power Cord

- **Parking brake switch**
  - Power supply side
  - Ground side

**Light green**
Used to detect the ON/OFF status of the parking brake. This lead must be connected to the power supply side of the parking brake switch.

**Connection method**
- Clamp the parking brake switch power supply side lead.
- Clamp firmly with needle-nosed pliers.

**Note:**
- The position of the parking brake switch depends on the vehicle model. For details, consult the vehicle Owner’s Manual or dealer.

**Precaution:**
- Be sure to use the supplied accessory extension lead.

- **Extension lead**
  - Red: To electric terminal controlled by ignition switch (12V DC) ON/OFF.
  - Black (ground): To vehicle (metal) body.

- **Fuse holder**
- **Fuse resistor**
- **Antenna cable (supplied)**
  - 6 m

**Precaution:**
- Center speaker and subwoofer cords are the same color, so identify them by checking the attached labels.

**Precaution:**
- Be sure to use the supplied accessory extension lead.

**Front speaker**
- White: To system control terminal of the power amp or Auto-antenna relay control terminal (max. 300 mA 12V DC).

**Left**
- White/black: To terminal always supplied with power regardless of ignition switch position.

**Right**
- Green: To terminal always supplied with power regardless of ignition switch position.

**Rear speaker**
- Green/black: To terminal always supplied with power regardless of ignition switch position.

**Center speaker & subwoofer**
- White label (CENTER OUTPUT)
- Black/white: To speaker leads that are not connected to speakers.
- Black:
- Blue/white: To system control terminal of the power amp or Auto-antenna relay control terminal (max. 300 mA 12V DC).

**Fuse holder**
- **Black label (SUBWOOFER OUTPUT)**
- **White label (CENTER OUTPUT)**

**Subwoofer**
- **Blue/white**

**Do not connect anything to the speaker leads that are not connected to speakers.**
Connecting to a Sold Separately Power Amp

This product can be connected to a sold separately power amp using the RCA output jacks.

Perform these connections when using a different amp (sold separately).
**Connecting the System (A)**

- **This Product**
  - AV cable (supplied)
  - RCA cable (supplied with the Multi-DVD player)
  - IP-BUS cable (sold separately)
  - Optical cable (supplied)
- **Display**
  - DVD control cable (supplied)
  - IP-BUS cable (supplied with the Multi-DVD player)
  - RCA cable (supplied with the Multi-DVD player)
  - Navigation System (sold separately)
- **Multi-CD player** (sold separately)
- **Speaker Unit** (supplied with the display)
- **STAND ALONE**
  - IP-BUS MAIN UNIT
  - IP-BUS AV MASTER
- **Hide-away TV Tuner** (sold separately)
- **Navigation System** (sold separately)

**Connections:**
- To Front video output
- Black Black
- Blue Black

**Additional Cables:**
- 20 pin cable (supplied with the display)
- Red
- Green
- Gray
- FM MODULATOR
  - IP-BUS MAIN UNIT
  - IP-BUS AV MASTER

**Other Notes:**
- There is no need to connect a display that does not feature these jacks or cables.
- When connecting a Display featuring non IP-BUS connection, connections within the dotted lines are not necessary. So please connect the two IP-BUS connectors (+1) directly to each other.
- There is no need to connect a display that does not feature these jacks or cables.
Connecting the System (B)

This Product

Gray
Green

A V cable (supplied)

RCA cable (supplied with the Multi-DVD player)

To Front video output

Blue
Red
Yellow
Black

There is no need to connect a display that does not feature these jacks or cables.

Speaker Unit (supplied with the display)

Multi-CD player (sold separately)

Navigation System (sold separately)

V.SEL cable (supplied with the display)

DVD control cable (supplied)

IP-BUS cable (supplied with the Multi-DVD player)

RGB cable (supplied)

Optical cable (supplied)

Yellow/black To Yellow/black lead (GUIDE ON) on the navigation system.

3 m

1.5 m

20 pin cable (supplied with the display)

When connecting a Display featuring non IP-BUS connection, connections within the dotted lines are not necessary. So please connect the two IP-BUS connectors (*1) directly to each other.

Multi-DVD player (sold separately)

Navigation System (sold separately)

RGB cable (supplied)

Black

To Yellow/black lead (GUIDE ON) on the navigation system.

1.5 m

Display with an IP-BUS cable (sold separately)

IP-BUS cable (supplied with the display)

STAND ALONE

Multi-DVD player (sold separately)

DVD control cable (supplied)

3 m

3 m

Navigation System (sold separately)

V.SEL cable (supplied with the display)

3 m

V.SEL cable (supplied with the display)

Black

3 m

RGB cable (supplied)

3 m

RGB cable (supplied)

3 m

RGB cable (supplied)

3 m

RGB cable (supplied)