

COMPONENT PART AND FUNCTION

B3E092066000T05

Item	Function
Car-navigation unit	<ul style="list-style-type: none"> • Reads the data (map, voice and other) from the DVD-ROM. • Calculates and displays vehicle position from various signals. • Calculates the route to the destination. • Navigates the driver to the destination using the map screen and/or voice. <p>Note</p> <ul style="list-style-type: none"> • DVD audio and video are not supported by this system. • This unit does not support all Video CD and CD formats.
LCD unit	<ul style="list-style-type: none"> • Displays the screen (menus, maps and other screens) by remote control operation.
GPS antenna	<ul style="list-style-type: none"> • Receives GPS signal from satellites.
Gyro sensor (inside of the car-navigation unit)	<ul style="list-style-type: none"> • Sends yaw-rate signal to the CPU in the car-navigation unit.
TR switch (ATX) or back-up light switch (MTX)	<ul style="list-style-type: none"> • Sends R-range or reverse signal to the car-navigation unit.
DSC HU/CM or ABS HU/CM	<ul style="list-style-type: none"> • Sends vehicle speed signal to the car-navigation unit by CAN system.
Front door speaker and tweeter (driver side)	<ul style="list-style-type: none"> • Outputs voice and audio sound.
DVD-ROM (inside of the car-navigation unit)	<ul style="list-style-type: none"> • Contains map information data of each country. • Contains voice data used to guide the route. • Contains route information data to search for the route.
Car-navigation control switch	<ul style="list-style-type: none"> • Changes display screens, settings and other functions by button operation.