



Troubleshooting

Category	Error symptoms	Inspection item	Detailed inspection item	Related parts
Lighting	• HUD not working • Lighting brightness not automatically controlled (no difference between day and night)	• Check the lighting control • Check the ambient light sensor operation • Check the CAN communication	• Check the lighting control in the cluster USM → If working, HUD has no problem. • Check the ambient light sensor operation → If the ambient light sensor works, check the communications (CGW ↔ HUD)	Light sensor CGW Cluster
Adjustment function	• Display position not adjusted	• Check the mirror movement when IG is on or off (parking position)	• If the step motor does not work when IG is on or off, → The step motor in HUD fails. • If the step motor in HUD works when IG is on or off, → Check the CAN communications (cluster ↔ HUD)	HUD Cluster