





[ACUVANCE ESC] LED signal reference under standby state

XARVIS (FUTABA MC970CR)

Color	LED on 	LED Blinking 
Green	—	Under Cut-off operation
		If the cutoff function is activated, the RC car runs at low speed (cutoff voltage setting = see page 16 bottom of the instruction manual).
Blue	Setting Mode = ESC Mode	Setting Mode = ESC Mode & Boost:Off, Turbo:Off
	In Program card mode (MC link mode) = LED Off (See P.10 of the instruction manual)	A signal corresponding to the regulation of touring car competition.
Red	Setting Mode = Program card mode (MC link mode) ※	Setting Mode = Program card mode (MC link mode) & Boost:Off, Turbo:Off
	In ESC Mode = LED Off (see P.10 of the instruction manual)	A signal corresponding to the regulation of touring car competition.
Amber	Reverse driving possible	Heat protection activated
	At the time of reverse driving cancellation = Off (How to switch reverse driving ON / OFF = See P.16 of the instruction manual)	If the Heat protection is activated, the RC car runs at low speed.
All colors	—	Motor sensor signal transmission error
		There is a possibility that the motor sensor is out of order or the sensor cable is not energized.

XARVIS XX

Color	LED on 	LED Blinking 
Green	BEC voltage = 7.4V	Under Cut-off operation
	When BEC voltage 6.0V = LED Off	If the cutoff function is activated, the RC car runs at low speed (cutoff voltage setting = see page 16 bottom of the instruction manual).
Blue	Setting Mode = ESC Mode	Setting Mode = ESC Mode & Boost:Off, Turbo:Off
	In Link mode = LED Off (See P.10 of the instruction manual)	A signal corresponding to the regulation of touring car competition.
Red	Setting Mode = Link mode ※	Setting Mode = Program card mode (MC link mode) & Boost:Off, Turbo:Off
	In ESC Mode = LED Off (see P.10 of the instruction manual)	A signal corresponding to the regulation of touring car competition.
Amber	Reverse driving possible	Heat protection activated
	At the time of reverse driving cancellation = Off (How to switch reverse driving ON / OFF = See P.16 of the instruction manual)	If the Heat protection is activated, the RC car runs at low speed.
All colors	—	Motor sensor signal transmission error
		There is a possibility that the motor sensor is out of order or the sensor cable is not energized.

※ Program card mode (MC link mode) = Link mode