





Ohmics MotoBrake vs. MotoBrakeBT comparison

Hardware Features	Deceleration sensing 3 levels	Bluetooth Connectivity	LED Matrix	CANBUS Compatible and self calibrating	Brake and Turn signals	Tail light	External Lights control	Size
MotoBrake 	yes	No	40 LEDs, each 1000mcd bright	Yes	Only brake light	Only for Auxiliary lights	Additional brake light via external Aux output up to 1 ampere load	80x40x15mm
MotoBrakeBT 	Yes, updated processor and algorithms	Yes, Bluetooth_LE	40LEDs each 4000mcd, bright	Yes	Both	Yes can be turned on/off	No	101x41x15mm (20% wider)

Software Features	No of Patterns for acc/ brake/tail	Firmware Upgrade capability	Windows Configuration app	Apple IOS app	Android App	Sensitivity, Strobe and Modulation Setting	Individual LED setting	Brightness control
MotoBrake 	32/32/NA	Yes via USB and Windows utility. Requires magnet to activate	Yes	No	No	Sensitivity- 4 levels, Strobe On/Off, 3 Brake Modulation settings	Yes, each of the 40 LEDs can be controlled individually	Only for the Auxiliary lights
MotoBrakeBT 	32/32/32	Yes via USB and Windows utility. No magnet required	Yes	Yes	Yes(available February 2017)	Sensitivity- 4 levels, Strobe On/Off, 3 Brake Modulation settings	No, 5 sections comprising group of LEDs per section	Yes for the full matrix