

CHANNEL NEWSLETTER

SEPTEMBER 2020

CLP HKNN4013ASP01 BATTERY UPDATE INCOMPATIBILITY WITH THE MOTOTRBO SL SERIES

INTRODUCTION

The new HKNN4013ASP01 BT90 battery was recently released to replace the cancelled HKNN4013A battery ([Cancellation Notification dated June 2018](#)). The HKNN4013ASP01 is only to be used with CLP and CLPe Series License-Free Business Radios. It is not intended for use with, nor designed to work with, the MOTOTRBO SL4000 or SL4000e Series. If the HKNN4013ASP01 battery is used in the SL Series, a battery reading error will be generated.

UPDATE DETAILS

The original BT90 (HKNN4013A) battery, which was compatible with both the CLP and the SL Series, has been discontinued due to the end of life of an EEPROM chip contained within the battery. The newly designed BT90 battery (HKNN4013ASP01) does not contain an EEPROM chip and therefore will not be recognised by SL Series radios.

The only SL series compatible battery currently available is the ultra high capacity model (PMNN4468B). Users switching from lower capacity batteries will need to purchase the larger battery cover separately to accommodate the increased thickness of the ultra-high capacity battery.

BATTERY COMPATIBILITY TABLE

BATTERY MODEL	DESCRIPTION	CLP SERIES	CLPe SERIES	SL4000 SERIES	SL4000e SERIES
HKNN4014A	Battery, Li-Ion, 1130mAh (BT60)	Yes	No	No	No
PMNN4425A/B	Battery, Li-Ion, 1400mAh (BT7X)	No	No	Cancelled	No
HKNN4013A	Battery, Li-Ion, 1800mAh (BT90) with embedded EEPROM	Cancelled	No	Cancelled	No
HKNN4013ASP01	Battery, Li-Ion, 1800mAh (BT90) without EEPROM	Yes	Yes	No	No
PMNN4468B	Battery, Li-Ion, 2300mAh (requires back cover PMLN6745A)	No	No	Yes	Yes

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ORDERING INFORMATION FOR SL SERIES COMPATIBLE Battery:

Part number: PMNN4468B

Description: Ultra High Capacity Lithium Ion Battery

Capacity: 2300 mAh (typical)

Compatible battery cover: PMLN6745A

CONTACTS

If you have any questions, please contact your Authorised Distributor or Channel Account Manager.