

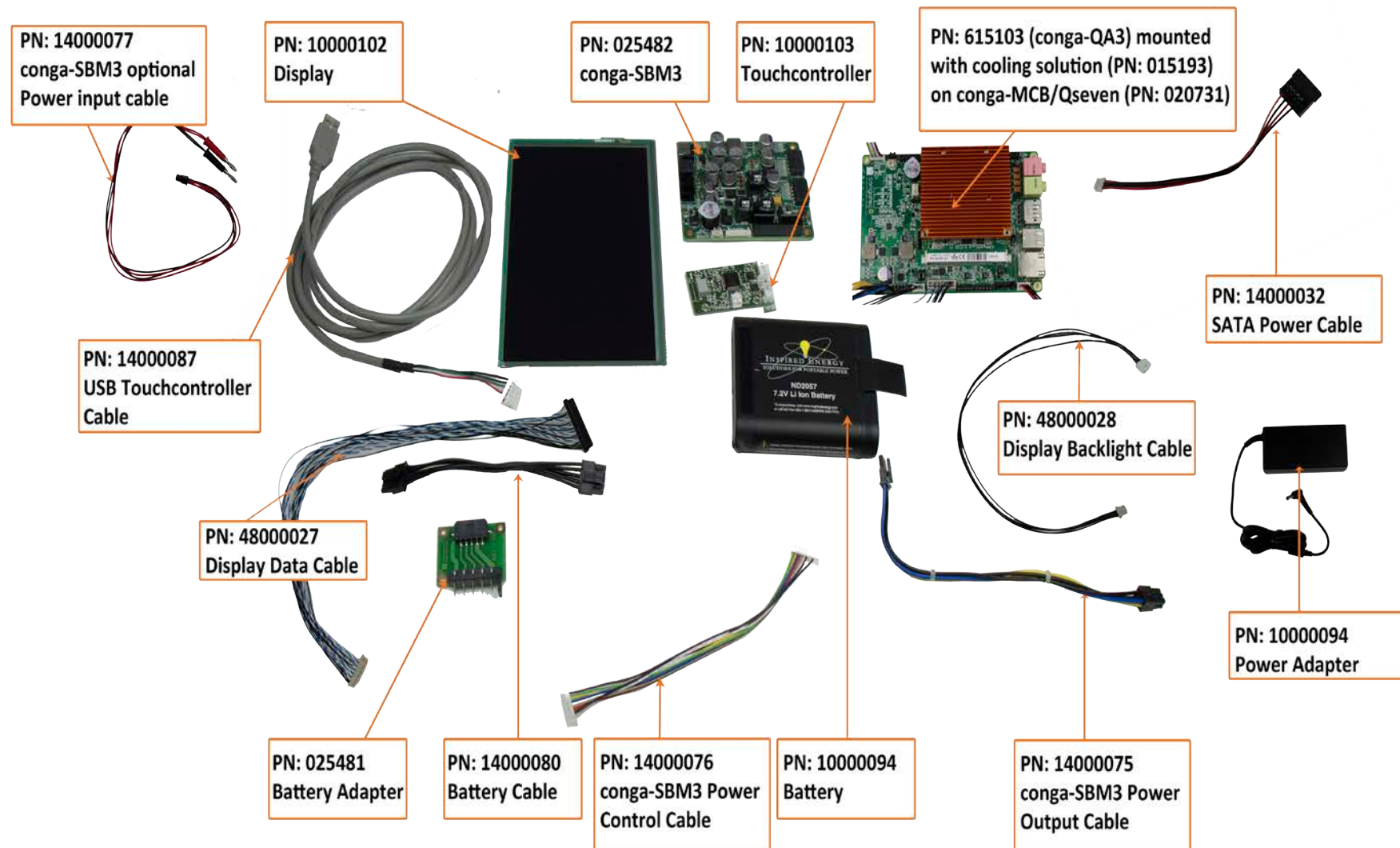


# conga-SBM3

## *Qseven Mobility Starter Kit*

### *Quick Start Guide*

## Required Parts



The diagram above shows all the parts needed for the mobility kit to function properly. The cables are described in the next section.

## Cable Definition

The following cables are required to setup a functional system “out of the box”.



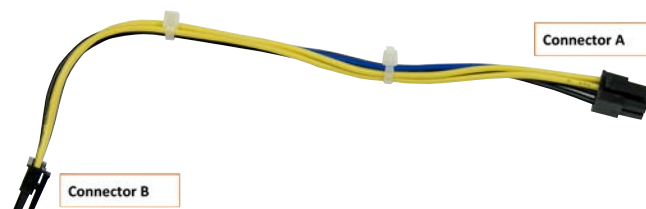
**Fig 1:** USB cable for touchcontroller TSC-34 (PN: 14000087)



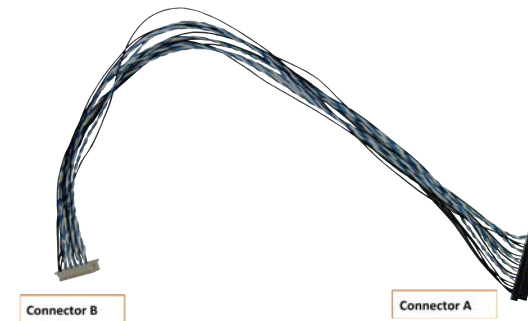
**Fig 2:** Control Cable for conga-SBM3 and QMCB (PN: 14000076)



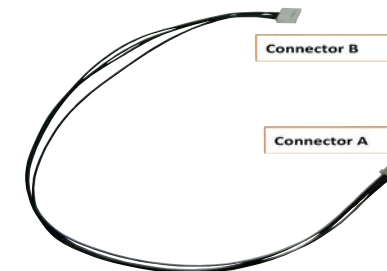
**Fig 3:** Battery cable for conga-SBM3 (PN: 14000080)



**Fig 4:** conga-SBM3 Power output cable (PN: 14000075)

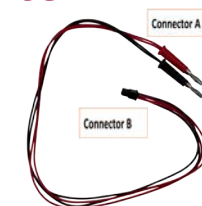


**Fig 5:** Display Data Cable (PN: 48000027)



**Fig 6:** Display Backlight Cable (PN: 48000028)

## Optional Cables



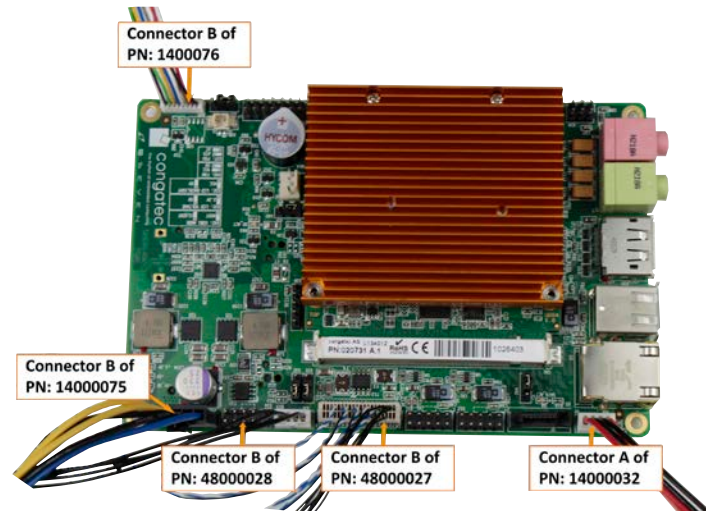
**Fig 7:** conga-SBM3 optional Power Input Cable (PN: 14000077)



**Fig 8:** SATA Power Cable (PN: 14000032)

## How To Connect

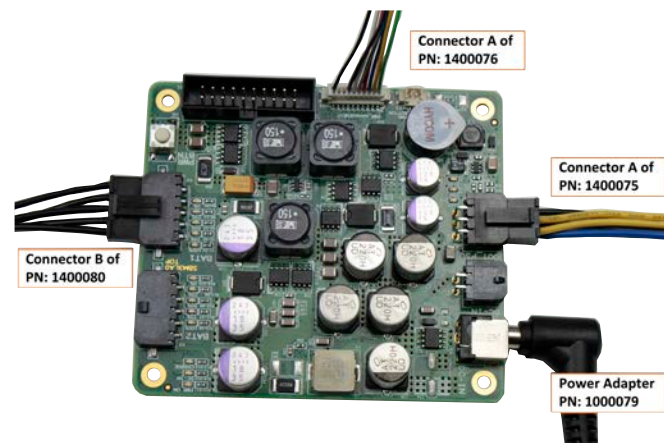
**Step 1:** Connection on conga-QMCB (PN: 020731). Module already installed with cooling solution



**Step 3:** Connection on smart battery (PN: 10000094)



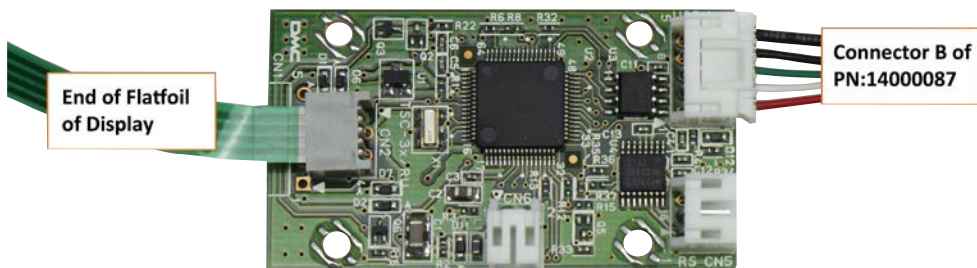
**Step 2:** Connection on conga-SBM<sup>3</sup> (PN: 025482)



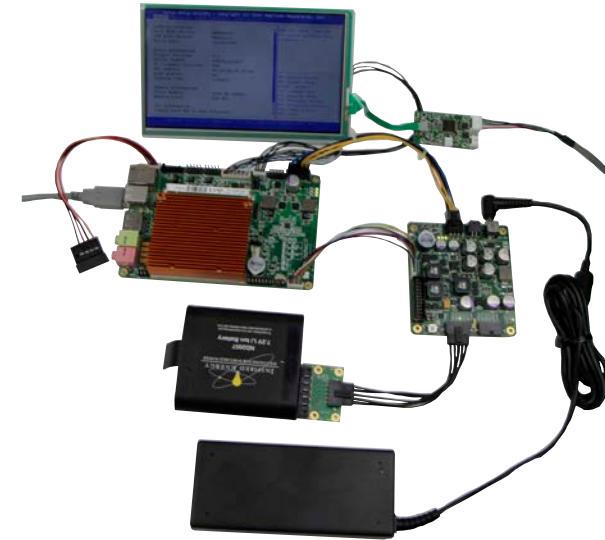
**Step 4:** Connection on display (PN: 10000094). Located at the back of the display



**Step 5:** Connection on USB touch controller (PN: 10000103)



**Step 6:** Connect USB touch controller (PN: 10000103) to the conga-QMCB (PN: 020731)



The mobility kit is now connected and ready to boot. Press the power button on the conga-SBM3 for approximately 1 second to boot the system.

## ***Additional Information***

For more information about the conga-QA3, conga-MCB/Qseven or the conga-SBM3, visit congatec AG website at [www.congatec.com](http://www.congatec.com) for the respective user's guide.

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