

Quick Start Guide OM15080-QN9090 USB DONGLE



QN9090 DONGLE

GET TO KNOW THE OM15080-QN9090



Figure 1: OM15080-QN9090 Board Components

www.nxp.com

HOW TO GET STARTED

- Plug in the OM15080-QN9090 board into a PC. An orange application LED will illuminate.
- The OM15080-QN9090 comes preprogrammed with a Bluetooth LE host stack FSCI interface. It supports most Bluetooth LE operations with <u>QTool</u> software running on a PC.
- Explore more out-of-box demos and download software and tools on www.nxp.com/OM15080-QN9090.
- Enjoy your design freedom with the OM15080-QN9090.



SUPPORT

Visit **www.nxp.com/support** for a list of phone numbers within your region.

WARRANTY

Visit **www.nxp.com/warranty** for complete warranty information.



The following information is provided per Article 10.8 of the Radio Equipment Directive 2014/53/EU:

(a) Frequency bands in which the equipment operates.

(b) The maximum RF power transmitted.

PN	RF Technology	(a) Freq Ranges (EU)	(b) Max Transmitted Power
OM15080-QN9090	Bluetooth [®] LE	2400 MHz – 2483 MHz	10 dBm

EUROPEAN DECLARATION OF CONFORMITY

(Simplified DoC per Article 10.9 of the Radio Equipment Directive 2014/53/EU)

This apparatus, namely OM15080-QN9090 USB Dongle, conforms to the Radio Equipment Directive 2014/53/EU.

The full EU Declaration of Conformity for this apparatus can be found at this location:

www.nxp.com/OM15080-QN9090

www.nxp.com/OM15080-QN9090

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by NXP Semiconductors is under license.© 2020 NXP B.V.

Document Number: OM15080QN9090QSG REV 1 Agile Number: 926-46121 REV B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

NXP: 0M15080-QN9090