



STM32MP157x-DKx - board assembly



Contents

| | |
|---|---|
| 1. STM32MP157x-DKx - board assembly | 3 |
| 2. STM32MP15 microprocessor | 4 |
| 3. Category:Starter Package | 4 |
| 4. MB1272 | 4 |
| 5. MB1407 | 4 |



This article explains how to assemble the **STM32MP157x-DKx** Discovery kits. It is valid for the STM32MP157A-DK1 [i](#), STM32MP157D-DK1 [i](#), STM32MP157C-DK2 [i](#) and STM32MP157F-DK2 [i](#) Discovery kits: the part numbers are specified in the STM32MP15 microprocessor part numbers article.



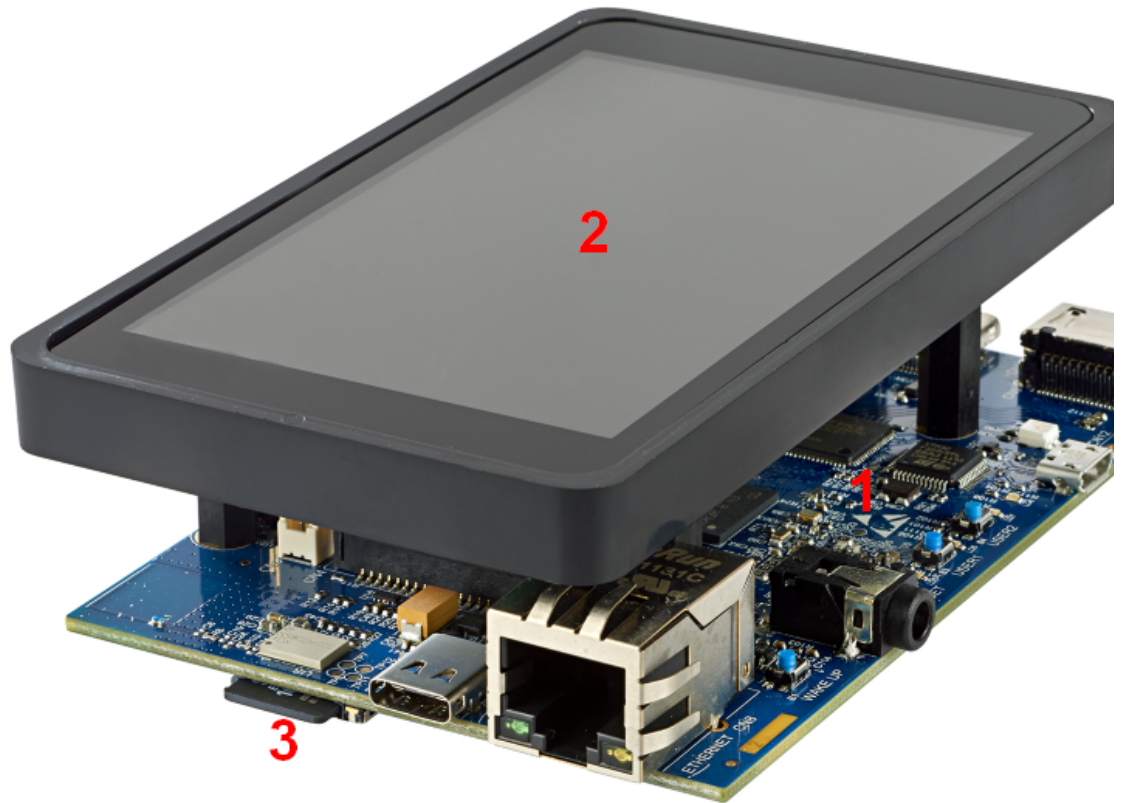
To successfully start the board, it is recommended to go through the corresponding Starter Package article: Category:Starter Package

The STM32MP157x-DKx Discovery kits packages (STM32MP157A-DK1 [i](#), STM32MP157D-DK1 [i](#), STM32MP157C-DK2 [i](#) and STM32MP157F-DK2 [i](#)) are delivered assembled, and contain the items listed below. A USB Type-C™ cable is also included.

Please note that;

- the **STM32MP157A-DK1** [i](#) and **STM32MP157D-DK1** [i](#) Discovery kits neither include the "WLAN + Bluetooth" component (muRata LBEE5KL1DX), nor the MB1407 daughterboard DSI display
- the **STM32MP157C-DK2** [i](#) and **STM32MP157F-DK2** [i](#) Discovery kits include the "WLAN + Bluetooth" component (muRata LBEE5KL1DX), and the MB1407 daughterboard DSI display

| Position | Description |
|----------|--|
| 1 | MB1272 motherboard ("WLAN + Bluetooth" component included only for the STM32MP157C-DK2 i and STM32MP157F-DK2 i Discovery kits) |
| 2 | MB1407 daughterboard DSI display (480x800 pixels): only for the STM32MP157C-DK2 i and STM32MP157F-DK2 i Discovery kits |
| 3 | microSD card |



STM32MP157x-DKx Discovery kit assembled
STM32MP157C-DK2 Discovery kit shown here (picture not contractual)

Stable: 06.11.2020 - 11:17 / Revision: 06.11.2020 - 11:16

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST_editors, ST_readers, Selected_editors, sysop, reviewer

Stable: 17.06.2020 - 15:27 / Revision: 16.01.2020 - 13:43

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST_editors, ST_readers, Selected_editors, sysop, reviewer

Stable: 15.06.2020 - 10:52 / Revision: 15.06.2020 - 10:51

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST_editors, ST_readers, Selected_editors, sysop, reviewer

Stable: 15.06.2020 - 10:42 / Revision: 15.06.2020 - 10:41

You do not have permission to read this page, for the following reason:

The action "Read pages" for the draft version of this page is only available for the groups ST_editors, ST_readers, Selected_editors, sysop, reviewer