

DLT-M8110 Configuration Guide



All terminal configurations come with the following features

- Intel® ATOM™ E3827 CPU, Dual Core, 1.75 GHz
- 4 GB RAM memory
- External Power supply
- 2 slim battery packs - hot-swappable
- Integrated WiFi

The following features vary in the configurations below

- Size of main memory 32 or 128 GB
- Touch Screen Resistive or Capacitive

Not included in configuration (Must be added separately)

Vehicle dock, Power Cable, Mounting, Further Accessories

Configurations

Part Number	Configuration contains	Must be added for operation
DLM8110-7R3170W0E	<ul style="list-style-type: none"> • Main Memory: 32 GB • Touch: Resistive • Two slim batteries • OS: WES 7 	<ul style="list-style-type: none"> • Vehicle dock or EU/US/GB-power cable
DLM8110-7P3170W0E	<ul style="list-style-type: none"> • Main Memory: 32 GB • Touch: Capacitive • Two slim batteries • OS: WES 7 	<ul style="list-style-type: none"> • Vehicle dock or EU/US/GB-power cable
DLM8110-7P4170W0E	<ul style="list-style-type: none"> • Main Memory: 128 GB • Touch: Capacitive • Two slim batteries • OS: WES 7 	<ul style="list-style-type: none"> • Vehicle dock or EU/US/GB-power cable
DLM8110-7P3110W0ED	<ul style="list-style-type: none"> • Main Memory: 32 GB • Touch: Capacitive • Two slim batteries • OS: Win 10 IoT 	<ul style="list-style-type: none"> • Vehicle dock or EU/US/GB-power cable

For further Configurations and Accessories please refer to the next page

Configurations

Part Number	Configuration contains	Must be added for operation
DLM8110-7R31E0W0E	<ul style="list-style-type: none"> • Main Memory: 32 GB • Touch: Resistive • Two slim batteries • OS: WES 8 	<ul style="list-style-type: none"> • Vehicle dock or EU/US/GB-power cable
DLM8110-7P31E0W0E	<ul style="list-style-type: none"> • Main Memory: 32 GB • Touch: Capacitive • Two slim batteries • OS: WES 8 	<ul style="list-style-type: none"> • Vehicle dock or EU/US/GB-power cable
DLM8110-7P41E0W0E	<ul style="list-style-type: none"> • Main Memory: 128 GB • Touch: Capacitive • Two slim batteries • OS: WES 8 	<ul style="list-style-type: none"> • Vehicle dock or EU/US/GB-power cable

Accessories

Name	Part Number	Description
Vehicle dock	DLT-M8110-VDOCK00E	<ul style="list-style-type: none"> - Power cable included - Internal power supply 12/24/48 VDC, nominal - External Wi-Fi antenna interface - 1x RJ45 Ethernet, 3x USB, 2x COM
EU-Power cable	DL-CCAPW69000310	- 110/220 VAC, 2.5 m / 98.4 inch
US-Power cable	DL-CCAPW69000500	- 110/220 VAC, 2.0 m / 78.7 inch
GB-Power cable	DL-CCAPW69001900	- 110/220 VAC, 2.5 m / 98.4 inch
Office dock	DLT-M8110-BBATT00E	<ul style="list-style-type: none"> - Power cable needed - External power supply included - 1x RJ45 Ethernet, 2x USB, 2x COM
Multi charger	DLT-M8110-MCHARG0E	<ul style="list-style-type: none"> - Power cable needed - External power supply included - Charges slim and extended batteries - Charges four batteries at once

Accessory catalog

<https://www.advantech-dlog.com/en/products/vmt/fully-rugged-detachable/dlt-m8110/>