



### Item description

The WAGO Starter Kit Touch Panel 600 contains an Advanced Control Panel 17.8 cm (7.0") with a full single-user license of the *e!COCKPIT* Engineering Software (based on CODESYS V3).

Required accessories for power supply, assembly and installation of the panel are included for easy commissioning.

Demo applications, which illustrate the extensive possibilities of visualization, web connectivity and programming with *e!COCKPIT*, can be started directly from the SD card.

Additionally, a Docker application demonstrates another option for creating applications under Linux via open-source software.

Subject to changes. Please also observe the further product documentation!

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Do you have any questions about our products?

We are always happy to take your call at +49 (571) 887-44222.



After a successful start, both the open operating system and the full version of the engineering software are available for the free creation of applications.

WAGO's Touch Panel has 2xLAN, 1xRS, 1xCAN, DI/O interfaces and supports communication protocols such as Modbus/UDP/TCP/RTU, CANopen, CAN2.0, OPC UA, MQTT.

Additional protocols, such as BACnet/IP or EtherCAT (Master), can be licensed optionally.

The WAGO Starter Kit Touch Panel 600 includes:

- Touch Panel 600; 17.8 cm (7.0"); 800 x 480 pixels; 2 x ETHERNET, 2 x USB, CAN, DI/DO, RS-232/485, Audio; Control Panel: 762-5303/8000-002
- Classic Power Supply; 24 VDC output voltage; 1 A: 787-1602
- *e!COCKPIT* Development Environment; License for 1 PC: 2759-0101/1111-5000
- microSD Memory Card; pSLC-NAND; 8 GB: 758-879/000-3108
- Operating Tool; Type 1; (2.5 x 0.4) mm blade: 210-719
- Allen wrench
- Cable, black/red, 2 x 0.5, 0.3 m
- Power Cable; 230 V
- Aluminum Feet; with groove
- Product Display; with cutout for 7" Touch Panel
- Mounting Accessories (Locking Clips, Mounting Brackets, M4x8 Screws)
- Patch Cable F/UTP; 1.0 m

## Data

### Technical data

Communication	EtherNet/IP™ Adapter (slave), library for <i>e!RUNTIME</i> Modbus TCP Master/Slave EtherCAT® master (requires an additional license) CANopen RS-232 serial interface RS-485 interface MQTT
ETHERNET protocols	DHCP DNS FTP FTPS HTTP HTTPS SSH
Visualization	Web server Web-Visu Target Visu
Programming environment	<i>e!COCKPIT</i> (based on CODESYS V3)

Subject to changes. Please also observe the further product documentation!



## Mechanical data

Weight	3060 g
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## Environmental requirements

Fire load	0.12 MJ
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## Commercial data

ETIM 8.0	EC002581
ETIM 7.0	EC002581
PU (SPU)	1 Pieces
Packaging type	box
Country of origin VKOrg Germany	DE
GTIN	4055144016802
Customs tariff number VKOrg Germany	84714100000

## Downloads

### Documentation

#### Instruction Leaflet

Starterkit Touch Panel 600	V 1.0.0	pdf	Download
Advanced Line, Control Panel	2020 年7月13日	3.6 MB	

## Application Notes

### Application Note e!COCKPIT

e!COCKPIT Application Note WAGO Touch Panel TP600 Starter Kit (a2020005)	zip	Download
This application note describes the example applications that are provided along with the WAGO Touch Panel TP600 Starter Kit. An archive of the used e!COCKPIT project is included.	100.6 MB	

## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 8003-099/762-5303 Starterkit; Touch Panel 600	URL	Download
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## Installation Notes

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