Data sheet | Item number: 8003-099/762-5303

Starterkit; Touch Panel 600

www.wago.com/8003-099_762-5303

RoHS ✓ Compliant   BOMcheck.net

Item description

The Touch Panel 600 starter kit contains a 17.8 cm (7.0") Advanced Control Panel with a full single user license of the engineering software *e! COCKPIT* (based on CODESYS V3).
Required accessories for power supply, mounting 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.
In addition, a Docker application is used to demonstrate another option for application creation under Linux using open source software.

After the successful start, both the open operating system and the full version of the engineering software are available for the free creation of applications.
The 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.
Further protocols such as BACnet/IP or EtherCAT (Master) can be licensed optionally.

The Starter Kit 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

- Power Supply "Classic"; 24 VDC output voltage; 1 A: 787-1602

- Development Environment *e!COCKPIT*; Licence for 1 PC: 2759-0101/1111-5000

- Memory Card SD Micro; pSLC-NAND; 8 GB: 758-879/000-3108

- Operating Tool; Type 1; (2.5 x 0.4) mm blade: 210-719

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

- hex key
- Cable, black/red, 2 x 0.5, 0.3 m
- Power cable, 230 V
- Aluminum feet with groove
- Product display with cutout, 7" Touch Panel
- Fastening material (clamping elements, mounting bracket, M4×8 screws)
- ETHERNET patch cable F/UTP; 1.0 m

Data

Technical Data

Communication	EtherNet/IP^{TM} Adapter (slave), library for e!RUNTIME
	Modbus TCP Master/Slave
	EtherCAT Master, requires an additional license
	CANopen
	RS-232 Serial Interface
	RS-485 Serial Interface
	MQTT
ETHERNET protocols	DHCP
	DNS
	FTP
	FTPS
	HTTP
	HTTPS
	SSH
Visualization	Webserver
	Web Visu
	Target Visu
Programming environment	e!COCKPIT (based on CODESYS V3)
Supply voltage (actuator)	,

Mechanical data

Weight	3060 g

Environmental Requirements

Fire load	0.117 MJ

Commercial data

Packaging type	BOX
Country of origin	QU

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

GTIN	4055144016802
Customs tariff number	84714100000

Counterpart

Installation Notes