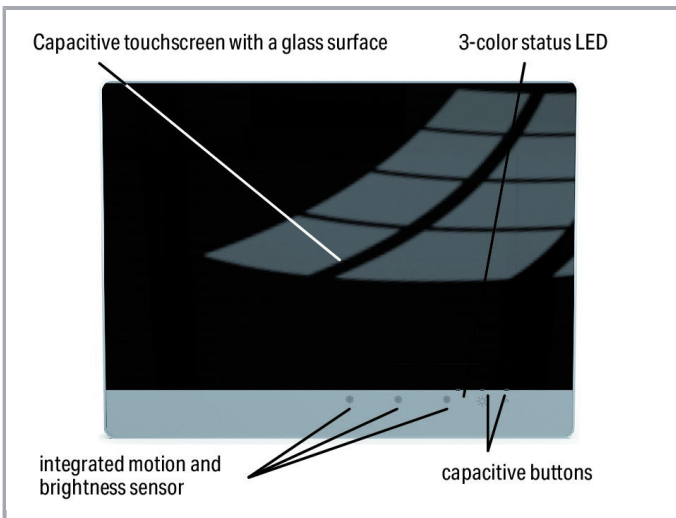
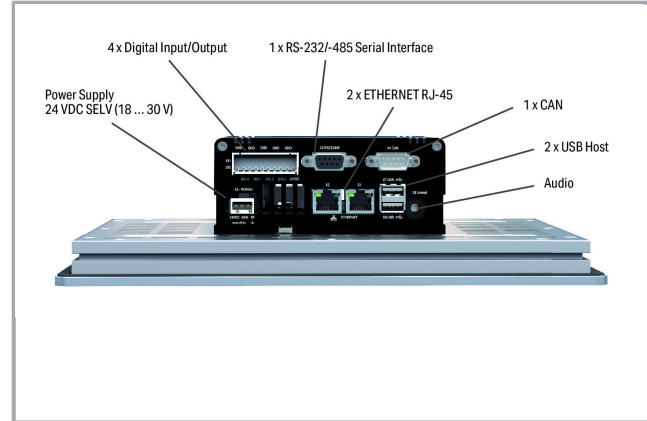
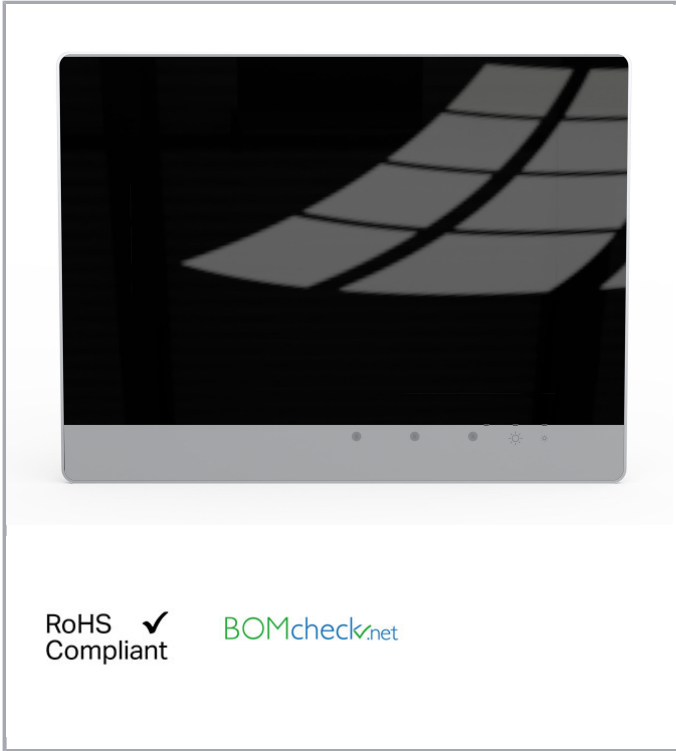


Data sheet | Item number: 762-5304/8000-002

Touch Panel 600; 25.7 cm (10.1"); 1280 x 800 pixels; 2 x ETHERNET, 2 x USB, CAN, DI/DO, RS-232/485, Audio; Control Panel



www.wago.com/762-5304/8000-002



Item description

PIO3 hardware configuration

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

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- 2 x ETHERNET port for connecting to field devices and the engineering tool
- 2 x USB port for optional connection of a USB stick, mouse or keyboard
- Audio interface for connecting a headphone or loudspeaker
- CAN for controlling field devices
- RS-232/485 interface for controlling field devices with a serial interface
- 4 x digital input/output for reading/triggering digital signals
- Power-failure-proof storage component

Data

Technical Data

Display diagonal	25.7 cm (10.1 Inches)
Display	Multitouch glass front; Capacitive touchscreen with a glass surface
Display colors	16 million colors
Graphics resolution	(1280 x 800) px
Visualization	Webserver Web Visu Target Visu
ETHERNET protocols	DHCP DNS FTP FTPS HTTP HTTPS SSH
Communication	EtherNet/IP™ 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
Operating system	Real-time Linux (with RT-Preempt patch)
Processor	ARM® Cortex™ A9
Programming environment	e!COCKPIT (based on CODESYS V3)
Main memory (RAM)	2,048 MB
Internal memory (flash)	4096 MB
Program memory	60 MB (Program and data memory (dynamically distributed))
Data memory	60 MB Program and data memory (dynamically distributed)
Non-volatile software memory	128. Kbytes

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

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Memory card type	microSD (max. 2 GB); microSDHC (max. 32 GB)
Indicators	five LEDs
Supply voltage	SELV DC 24 V (18 ... 31.2 V); with reverse voltage protection

Connection data

Connection technology: communication/fieldbus	Modbus TCP/UDP: 2 x RJ-45; EtherNet/IP™: 2 x RJ-45; CANopen: 1 x D-sub 9 plug; Modbus UDP: 2 x RJ-45; RS-232 + RS-485 serial interface: 1 x D-sub 9 socket; USB: 2 x USB 2.0 host (type A)
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Geometrical Data

Width	293 mm / 11.535 inch
Height	223 mm / 8.78 inch
Depth	78 mm / 3.070 inch
Panel cutout (W x H)	(278 x 208) mm

Mechanical data

Weight	1689 g
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Environmental Requirements

Surrounding air temperature (operation)	0 ... 55 °C
Surrounding air temperature (storage)	-20 ... 80 °C
Protection type	IP65
Note on protection type	IP65 (front side); IP20 (rear side), per EN 60529
Relative humidity (without condensation)	90 %
Mounting type	Clamping elements (included) or VESA mount (4 x M4x8)

Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4055143825078
Customs tariff number	8471410000

Approvals / Certificates

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
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KC
National Radio Research Agency


Article 58-2, Clause 3

MSIP-
REM-W43-
WBP762

Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAA00001FS

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL Underwriters Laboratories Inc. (ORDINARY LOCATIONS)	UL 61010-2-201	E175199

Counterpart

Compatible products

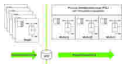
assembling



Item no.: 762-9001
e!DISPLAY7300T ; Clamping elements (4 pieces)

www.wago.com/762-9001

software



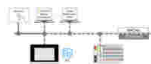
Item no.: 2759-208/210-1000
Library MTP; Single License

www.wago.com/2759-208/210-1000



Item no.: 2759-208/211-1000
Library MTP; Single License; Online activation

www.wago.com/2759-208/211-1000



Item no.: 2759-2286/210-1000
e!RUNTIME; BACnet; 600; Single License; M

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Item no.: 2759-2286/211-1000
e!RUNTIME; BACnet; 600; Single License; M; Online activation

www.wago.com/2759-2286/211-1000



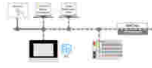
Item no.: 2759-266/210-1000
e!RUNTIME; EtherCAT Master; 600; Single License

www.wago.com/2759-266/210-1000



Item no.: 2759-266/211-1000
e!RUNTIME; EtherCAT Master; 600; Single License; Online activation

www.wago.com/2759-266/211-1000



Item no.: 2759-286/210-1000
e!RUNTIME; BACnet; 600; Single License

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Downloads

Documentation

Manual

WAGO Touch Panel 600 Advanced Line	V 1.3.0 2020.23.6	pdf 2.8 MB	Download
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Bid Text

762-5304/8000-002 docx - Datei	2019.4.1	docx 23.0 kB	Download
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762-5304/8000-002 X81 - Datei	2019.19.2	xml 6.4 kB	Download
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Tutorial

Establish connection to a controller using SSH In this video we are demonstrating how to establish a SSH connection with a controller using for example PuTTY to be able to work with the LINUX console. Contents: 0:21 Download and install the SSH client; 0:40 Establish the SSH connection; 0:50 Log on to the Controller	1.0 2017.5.8	mp4 29.0 MB	Download
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System Description

Touch Panel 600, system description		pdf 727.2 kB	Download
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Engineering-Software

e!COCKPIT

e!COCKPIT	V 1.7.0.5	ZIP	Download
Register at no cost and test our engineering software for 30 days.	2020.1.7	2.8 GB	

Runtime Software

Firmware

Firmware: 762-5304/8000-002 Touch Panel 600; 25.7 cm (10.1"); 1280 x 800 pixels; 2 x ETHERNET, 2 x USB, CAN, DI/DO, RS-232/485, Audio; Control Panel	16	zip	Download
	2020.2.7	158.4 MB	

Software Solutions (Applications)

Energy data management

Software for Application Energy Data Management EDM	2020-06-19	ZIP	Download
With our energy data management, EDM, solution, you can record and visualize your measurement data of different media and parameters in no time. Continuous collection and monitoring provide the basis for the resource-efficient energy usage – the environment will thank you and your operating costs will be minimized. And by the way, the normative conformity according to DIN EN 50001 for the energetic evaluation is part of the package.	2020.19.6	471.8 MB	

Installation Notes

Product family

Advanced Line

[Show all products from the family](#)

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