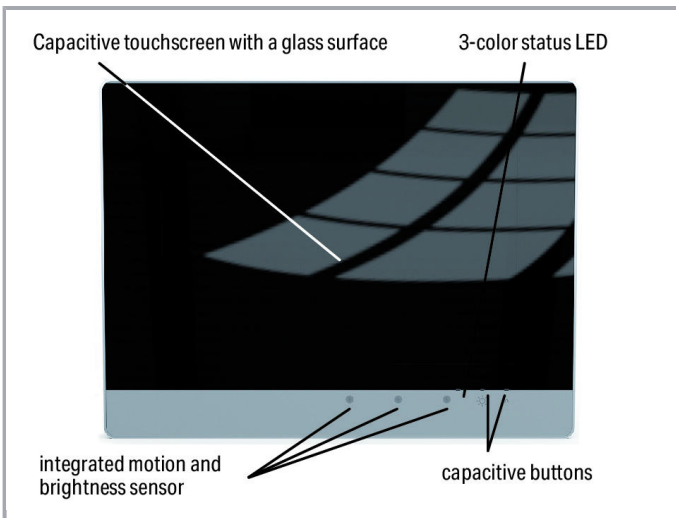
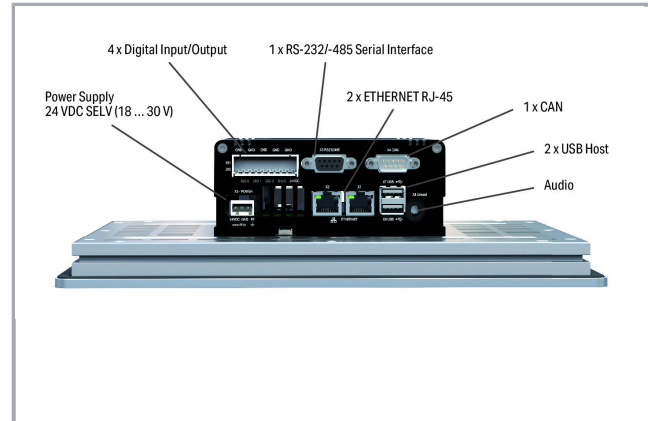
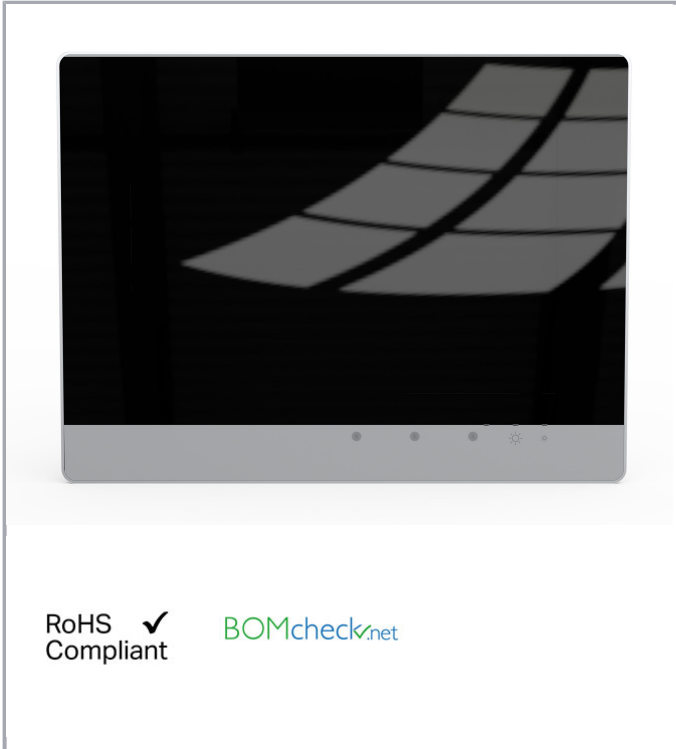


Data sheet | Item number: 762-5304/8000-002

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!

WAGO Kontakttechnik GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



- 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 protocol	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
Data memory	60 MB
Software non-volatile memory	128 Kbytes
Type of memory card	microSD (max. 2 GB); microSDHC (max. 32 GB)

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

WAGO Kontakttechnik GmbH & Co. KG
 Hansastr. 27
 32423 Minden
 Phone: +49571 887-0 | Fax: +49571 887-169
 Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
 We are always happy to take your call at +49 (571) 887-44222.



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)
---	---

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
--------	--------

Environmental Requirements

Surrounding air (operating) temperature	0 ... 55 °C
Surrounding air (storage) temperature	-20 ... 80 °C
Protection class	IP65
Note on protection class	IP65 (front side); IP20 (rear side), per EN 60529
Relative air humidity (no 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 No.	8471410000

Approvals / Certificates


Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	KC National Radio Research Agency	Article 58-2, Clause 3	MSIP- REM-W43-

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





UL-Approvals

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

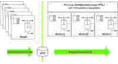
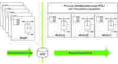


Counterpart

Compatible products

memory card

	Item no.: 758-879/000-3102 Memory Card SD Micro; 2 GByte	www.wago.com/758-879/000-3102
	Item no.: 758-879/000-3108 Memory Card SD Micro; pSLC-NAND; 8 GB; Temperature range: -40 to 90°C	www.wago.com/758-879/000-3108

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	www.wago.com/2759-2286/210-1000
	Item no.: 2759-2286/211-1000 e!RUNTIME; BACnet; 600; Single License; M; Online activation	www.wago.com/2759-2286/211-1000

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



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

www.wago.com/2759-286/210-1000

Item no.: 2759-286/211-1000
e!RUNTIME; BACnet; 600; Single License; Online activation

www.wago.com/2759-286/211-1000

assembling



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

www.wago.com/762-9001

Downloads

Documentation

Manual

WAGO Touch Panel 600 Advanced Line	V 1.1.0 Jul 25, 2019	pdf 2.6 MB	Download
---------------------------------------	-------------------------	---------------	----------

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 Aug 5, 2017	mp4 29.0 MB	Download
---	--------------------	----------------	----------

System Description

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

Engineering-Software

e!COCKPIT

e!COCKPIT Register at no cost and test our engineering software for 30 days.	V 1.6.1 Dec 12, 2019	ZIP 2.6 GB	Download
---	-------------------------	---------------	----------

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



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	15 Dec 9, 2019	zip 150.6 MB	Download
--	-------------------	-----------------	----------

Software Solutions (Applications)

Energy data management

Software for Application Energy Data Management EDM	V 2020-01-28 Jan 28, 2020	ZIP 312.4 MB	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.

Installation Notes

Product family

Advanced Line
[Show all products from the family](#)

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