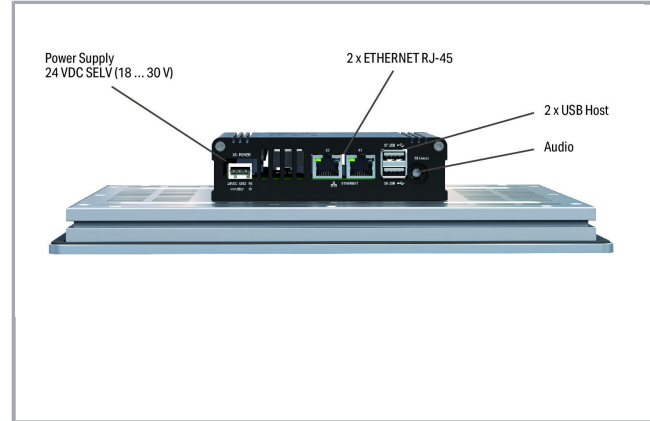
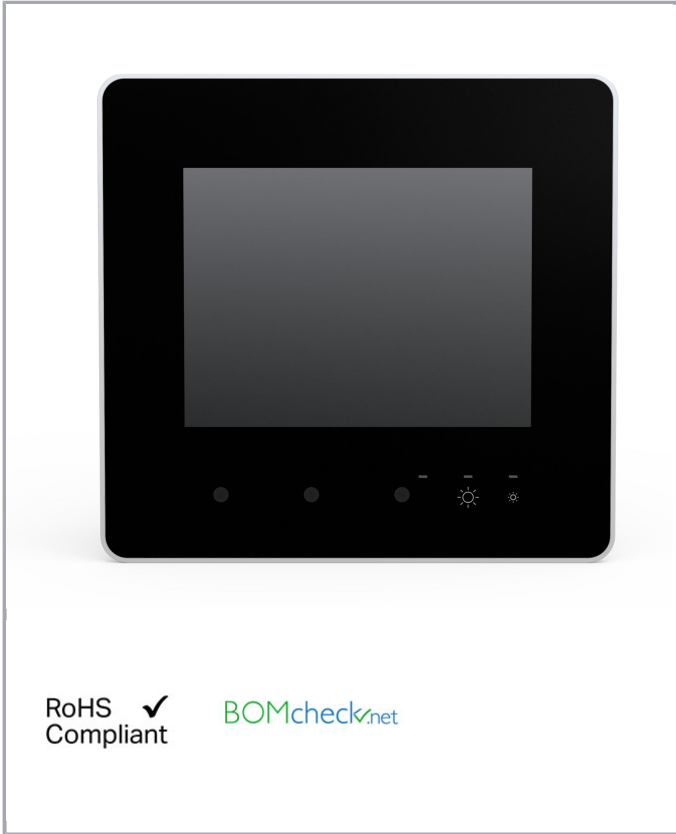


Data sheet | Item number: 762-6202/8000-001

Touch Panel 600; 14.5 cm (5.7"); 640 x 480 pixels; 2 x ETHERNET, 2 x USB,
Audio; Visu Panel



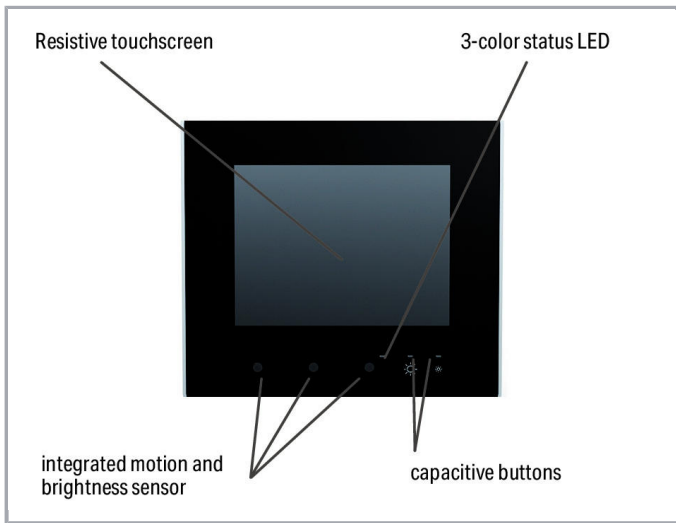
www.wago.com/762-6202/8000-001



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

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Noble Park Victoria 3174
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Item description

PIO2 hardware configuration

- 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

Data

Technical Data

Display diagonal	14,5 cm (5.7 Inches)
Display	Resistive touchscreen (black front)
Display colors	262,000 colors
Graphics resolution	(640 x 480) px
Visualization	Webserver Web Visu
ETHERNET protocols	DHCP DNS FTP FTPS HTTP HTTPS SSH
Communication	EtherNet/IP™ Adapter (Slave), library for e!RUNTIME (prerequisite: e!RUNTIME PLC 600 license) Modbus TCP Master/Slave (prerequisite: e!RUNTIME PLC 600 license)

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EtherCAT Master, requires an additional license and an existing e!RUNTIME PLC 600 license on the device

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
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: 2 x RJ-45; 2 x USB 2.0 host (type A)
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Geometrical Data

Width	172 mm / 6.772 inch
Height	163 mm / 6.417 inch
Depth	58 mm / 2.283 inch
Panel cutout (W x H)	(157 x 148) mm

Mechanical data

Weight	843 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

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GTIN	4055143839471
Customs tariff number	8471410000

Approvals / Certificates

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

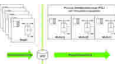
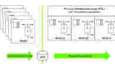

Counterpart

Compatible products

assembling

	Item no.: 762-9001 e!DISPLAY7300T ; Clamping elements (4 pieces)	www.wago.com/762-9001
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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.: 2759-216/210-1000 e!RUNTIME; IEC 61131 runtime environment; 600; Single License	www.wago.com/2759-216/210-1000

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Item no.: 2759-266/210-1000

e!RUNTIME; EtherCAT Master; 600; Single License

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

Downloads

Documentation

Manual

WAGO Touch Panel 600 Marine Line	V 1.1.0 2020.06.23.	pdf 2.7 MB	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 2017.08.05.	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 Register at no cost and test our engineering software for 30 days.	V 1.6.1.5 2020.06.03.	ZIP 2.8 GB	Download
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Runtime Software

Firmware

Firmware: 762-6202/8000-001 Touch Panel 600; 14.5 cm (5.7"); 640 x 480 pixels; 2 x ETHERNET, 2 x USB, Audio; Visu Panel	15 2019.12.09.	zip 150.6 MB	Download
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Handling Instructions

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Product family

Marine Line

[Show all products from the family](#)

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