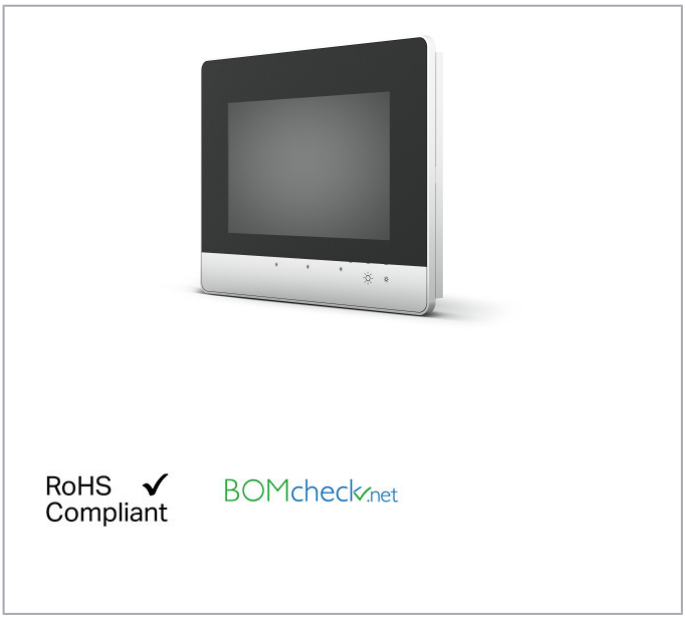
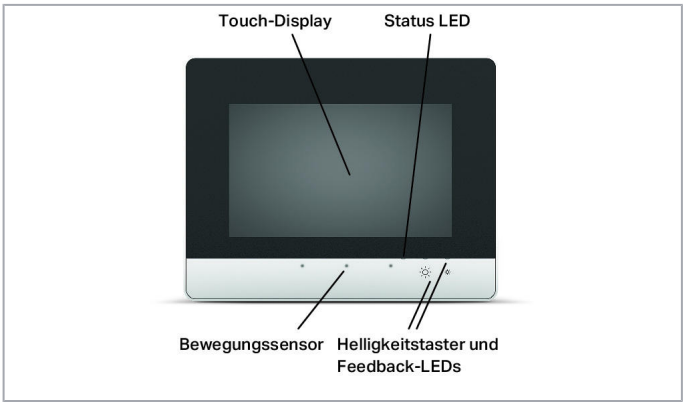
Data sheet | Item number: 762-3002

Web Panel; 17.8 cm (7.0"); 800 x 480 pixels; 2 x USB, 2 x ETHERNET

www.wago.com/762-3002







Successor model



Item no.762-4103
Touch Panel 600; 17.8 cm (7.0"); 800 x 480 pixels; 2 x USB, 2 x ETHERNET; Web Panel

www.wago.com/762-4103

Item description

Specifically configured as a Web browser, the Web Panel directly connects to controllers with their own Webservers.

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

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

The *e!COCKPIT* (CODESYS 3) or CODESYS 2.3 Web visualization has been specifically optimized for the Web Panel.

Data

Technical data

Display diagonal	17.8 cm (7 Inches)
Display	Resistive touchscreen
Display colors	16 million colors
Graphics resolution	(800 x 480) px
Contrast ratio	800:1
Viewing angle (horizontal/vertical)	89° / 89°
Brightness	450 cd/m^2
HBT (Half Brightness Time)	30,000 h
Visualization	Web Visu
ETHERNET protocols	DHCP DNS FTP FTPS HTTP HTTPS SSH
Communication	Web browser (CODESYS2)
Operating system	Linux®
Processor	ARM® Cortex™ A8 600 MHz
Main memory (RAM)	512 MB
Internal memory (flash)	1024 MB
Memory card type	microSD (max. 2 GB); microSDHC (max. 32 GB)
Baud rate	ETHERNET: 10/100 Mbit/s
Indicators	Three-color LED (red, green, blue)
Controls	Resistive touch panel, two capacitive keys, proximity sensor
Supply voltage	24 VDC, SELV (18 … 31.2 V); with reverse voltage protection
Max. input current (24 V)	290 mA
Operating power	7.3 W (max.)

Connection data

Connection technology: communication/fieldbus	Modbus TCP: 2 x RJ-45; USB: 2 x USB 2.0 host (type A)

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Physical data

Width	213 mm / 8.386 inch
Height	167 mm / 6.575 inch
Depth	58 mm / 2.283 inch
Panel cutout (W x H)	(198 x 152) mm

Mechanical data

Weight	1262 g
Front panel	Anodized aluminum, polyester film
Housing material	Anodized aluminum
Conformity marking	CE

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)
Fire load	0.003 MJ

Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4055143356497
Customs tariff number	84714100000

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-WBP762

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Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAA00001FS
	PRS Polski Rejestr Statków	-	TE/2190 /880590/18

UL-Approvals

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

Compatible products

assembling

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

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

Downloads

Documentation

Manual

e!DISPLAY 7300T, Web Panel WP 7.0 800x480 PIO 1	V 1.1.0	pdf 2.2 MB	Download

Bid Text

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762-3002 doc - Datei	8. 1. 2016	doc 30.2 kB	Download
762-3002 X81 - Datei	19. 2. 2019	xml 5.2 kB	Download

Additional Information

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf 265.8 kB	Download

System Description

Overview on WAGO-I/O-SYSTEM 750 approvals		pdf 780.2 kB	Download
Operation and Monitoring – General Product Information		pdf 795.2 kB	Download

Runtime Software

Firmware

Firmware: 762-3002 Web Panel; 17.8 cm (7.0"); 800 x 480 pixels; 2 x USB, 2 x ETHERNET	04 31. 10. 2019	zip 99.5 MB	Download

CAD/CAE-Data

CAD data

2D/3D Models 762-3002	URL	Download

CAE data

EPLAN Data Portal 762-3002	URL	Download
WSCAD Universe 762-3002	URL	Download
ZUKEN Portal 762-3002	URL	Download

Environmental Product Compliance

Compliance Search

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

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Environmental Product Compliance 762-3002	URL	Download
Web Panel; 17.8 cm (7.0""); 800 x 480 pixels; 2 x USB, 2 x ETHERNET		

Installation Notes

Product family

e!DISPLAY 7300T
Show all products from the family

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

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