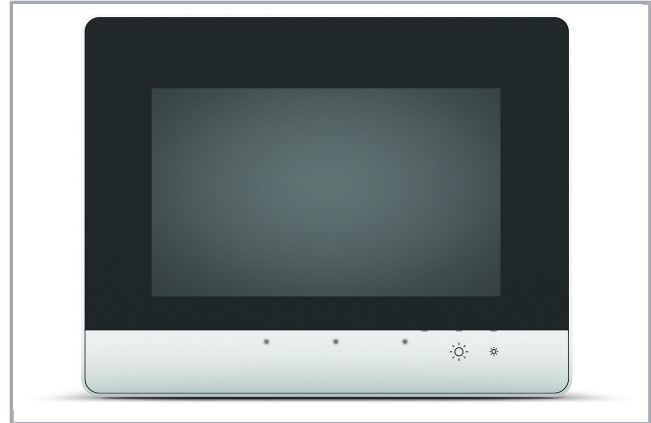


Data sheet | Item number: 762-3002

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

www.wago.com/762-3002



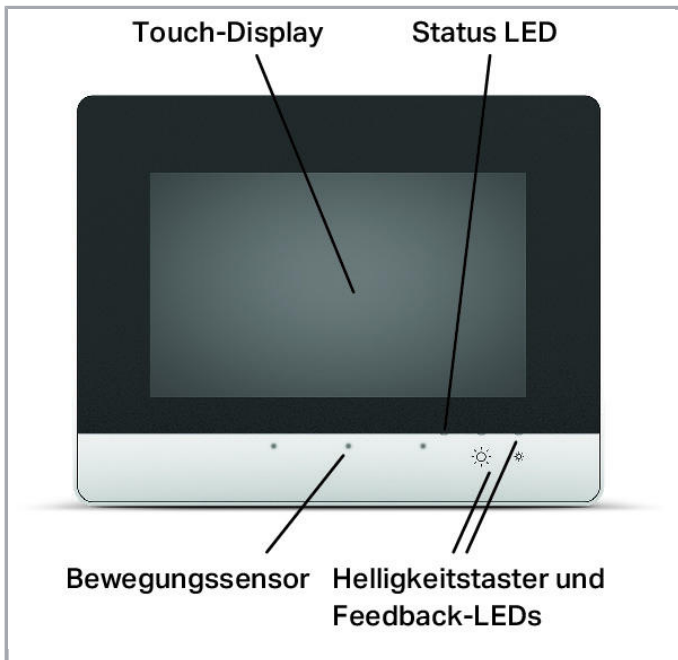
RoHS 
Compliant

BOMcheck.net

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

WAGO Kontakttechnik GmbH & Co. KG
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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.



Item description

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

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
HBT Half Brightness Time	30,000 h
Visualization	Web Visu
Ethernet protocol	DHCP DNS FTP FTPS HTTP

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



	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
Type of memory card	microSD (max. 2 GB); microSDHC (max. 32 GB)
Baud rate	ETHERNET: 10/100 Mbit/s
Indicators	Three-color LED (red, green, blue)
Panel	Resistive touch panel, two capacitive keys, proximity sensor
Supply voltage	SELV DC 24 V (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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Geometrical 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 (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 %

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Mounting type


Clamping elements (included) or VESA mount (4 x M4x8)

Commercial data



Packaging type	BOX
Country of origin	DE
GTIN	4055143356497
Customs Tariff No.	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

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

Counterpart

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

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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](http://www.wago.com/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](http://www.wago.com/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

Additional Information

Disposal; Electrical and electronic equipment, Packaging

V 1.0.0

pdf
265.8 kB

Download

System Description

Operation and Monitoring – General Product Information

pdf
795.2 kB

Download

Overview on WAGO-I/O-SYSTEM 750 approvals

pdf
780.2 kB

Download

Runtime Software

Firmware

Firmware: 762-3002 Web Panel; 17.8 cm (7.0"); 800 x 480 pixels; 2 x USB, 2 x
ETHERNET04
Oct 31, 2019zip
99.5 MB

Download

CAD/CAE-Data

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CAD data

2D/3D Models 762-3002	URL	Download
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CAE data

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

Installation Notes

Product family

Learn more about the product family.

[Show all products from the family](#)

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