

## 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](http://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](http://www.wago.com/762-4103)

### 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

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](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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Contrast ratio	800:1
Viewing angle (horizontal/vertical)	89° / 89°
Brightness	450 cd/m <sup>2</sup>
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 <sup>®</sup>
Processor	ARM <sup>®</sup> 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; 2 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

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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


PU (SPU)	1 Stück
Packaging type	box
Country of origin	DE
GTIN	4055143356497
Customs tariff number	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- WBP762

#### Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	DNV DNV Germany GmbH	DNVGL-CG-339,Nov.2016	TAA00001FS
	PRS Polski Rejestr Statków	-	TE/2190 /880590/18

#### UL-Approvals

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

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

## Optional accessories

### Memory card

#### 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/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](http://www.wago.com/758-879/000-3108)

### Mounting

#### Mounting accessories



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

[www.wago.com/762-9001](http://www.wago.com/762-9001)

## Downloads

### Documentation

#### Manual

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

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

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf 265.8 kB	Download
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## 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 2019. 10. 31.	zip 99.5 MB	Download
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## CAD/CAE-Data

### 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
ZUKEN Portal 762-3002	URL	Download

## Environmental Product Compliance

### Compliance Search

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

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



## Product family

***DISPLAY 7300T***

Show all products from the family

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