

**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)



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

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WAGO 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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**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)

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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 <sup>2</sup>
HBT (Half Brightness Time)	30,000 h
Visualization	Web-Visu 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
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)
Controls	Resistive touch panel, two capacitive keys, proximity sensor
Supply voltage	24 VSELV DC (18 ... 31.2 V); with reverse voltage protection
Input current (max.) (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 inches
Height	167 mm / 6.575 inches
Depth	58 mm / 2.283 inches
Panel cutout (W x H)	(198 x 152) mm

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## Mechanical Data

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

## Environmental requirements

Ambient temperature (operation)	0 ... +55 °C
Ambient 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

eCl@ss 10.0	19-20-01-03
eCl@ss 9.0	19-20-01-03
ETIM 8.0	EC001414
ETIM 7.0	EC001414
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4055143356497
Customs tariff number	84714100000

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Approvals / Certificates

### General approvals

Logo	Approval	Additional Approval Text	Certificate name
	EAC Brjansker Zertifizierungsstelle	TP TC 020/2011	EAC RU C-DE.AM02. B.00087 /19

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KC National Radio Research Agency	Article 58-2, Clause 3	MSIP- REM-W43- WBP762
KC National Radio Research Agency	Article 58-2, Clause 3	MSIP- REM-W43- WBP762
UL Underwriters Laboratories Inc. (ORDINARY LOCATIONS)	UL 61010-2-201	E175199

#### Declarations of conformity and manufacturer's declarations

Logo	Approval	Additional Approval Text	Certificate name
	<b>EU-Declaration of Conformity</b> WAGO GmbH & Co. KG	-	-

#### Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	<b>PRS</b> Polski Rejestr Statków	-	TE/2190 /880590 /18

## Optional accessories

### Mounting

Mounting accessories	
<b>Item no.: 762-9001</b> e!DISPLAY7300T ; Clamping elements (4 pieces)	<a href="http://www.wago.com/762-9001">www.wago.com/762-9001</a>

### Memory card

Memory card	
<b>Item no.: 758-879/000-3102</b> Memory Card SD Micro; 2 GByte	<a href="http://www.wago.com/758-879/000-3102">www.wago.com/758-879/000-3102</a>
<b>Item no.: 758-879/000-3108</b> Memory Card SD Micro; pSLC-NAND; 8 GB; Temperature range: -40 to 90°C	<a href="http://www.wago.com/758-879/000-3108">www.wago.com/758-879/000-3108</a>

## Downloads

### Documentation

#### Manual

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

2.2 MB

**Bid Text**

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

**Additional Information**

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 2022 年8月18 日	pdf 2.2 MB	Download
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**System Description**

Overview on WAGO-I/O-SYSTEM 750 approvals		pdf 223.5 kB	Download
Touch Panel 600, system description		pdf 513.5 kB	Download

**Runtime Software****Firmware**

0762-300x, e!DISPLAY 7300T WAGO_FW0762-300x_V010204_IX04_I	V 04 2021 年10月19 日	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
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WSCAD Universe 762-3002		URL	Download
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ZUKEN Portal 762-3002		URL	Download
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 762-3002

URL

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## Installation Notes

### Product family

**DISPLAY 7300T**

[Show all products from the family](#)

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