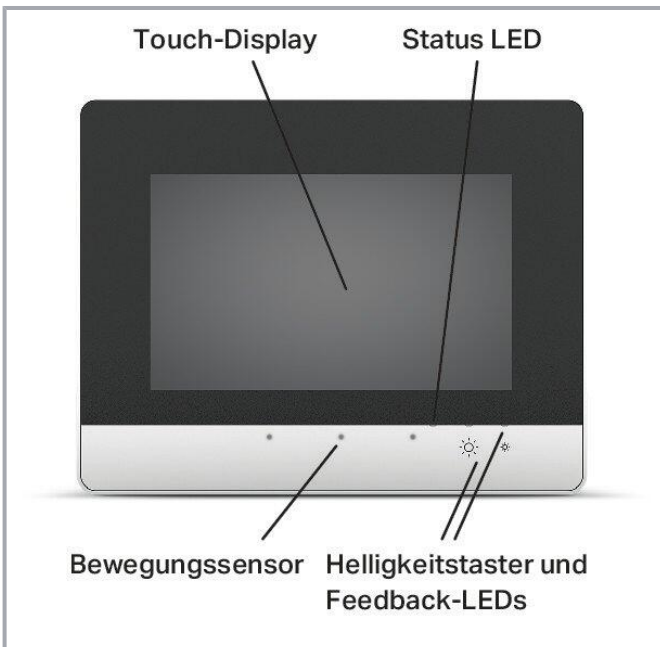


Data sheet | Item number: 762-3002

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

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

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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
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; 2 capacitive keys; proximity sensor
Supply voltage	24 VSELV DC (18 ... 31.2 V); with reverse voltage protection

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

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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

### 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

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

Customs tariff number

8471410000





## Environmental Product Compliance

RoHS Compliance Status


Compliant, No Exemption

## Approvals / Certificates


### General approvals

Logo	Approval	Additional Approval Text	Certificate name
	<b>EAC</b> Brjansker Zertifizierungsstelle	TP TC 020/2011	EAC RU C-DE.AM02.B.00087/19
	<b>KC</b> National Radio Research Agency	Article 58-2, Clause 3	MSIP-REM-W43-WBP762
	<b>KC</b> National Radio Research Agency	Article 58-2, Clause 3	MSIP-REM-W43-WBP762
	<b>UL</b> 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

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

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## 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

Product 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 X81 - Datei	2019 Feb 19	xml 5.2 kB	Download
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762-3002 doc - Datei	2016 Jan 8	doc 30.2 kB	Download
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#### Additional Information

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 2022 Aug 18	pdf 2.2 MB	Download
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#### System Description

Overview on WAGO-I/O-SYSTEM 750 approvals		pdf 789.0 kB	Download
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Touch Panel 600, system description		pdf	Download
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151.9 kB

## Runtime Software

### Firmware

0762-300x, e!DISPLAY 7300T	V 04	zip	Download
WAGO_FW0762-300x_V010204_IX04_I	2021 Oct 19	99.5 MB	

## 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	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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