

Data sheet | Item number: 762-3001

Web Panel; 14.5 cm (5.7"); 640 x 480 pixels; 2 x USB, 2 x ETHERNET

www.wago.com/762-3001



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

WAGO GmbH & Co. KG
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Phone: +49571 887-0 | Fax: +49571 887-169
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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Successor model

Item no.762-4102

Touch Panel 600; 14.5 cm (5.7"); 640 x 480 pixels; 2 x USB, 2 x ETHERNET; Web Panel

www.wago.com/762-4102

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

14.5 cm (5.7 inches)

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Display	Resistive touchscreen
Display colors	262,000 colors
Graphics resolution	(640 x 480) px
Contrast ratio	300:1
Viewing angle (horizontal/vertical)	80° / 80°
Brightness	630 cd/m ²
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 [®]
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)
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)	210 mA
Operating power	5.1 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	172 mm / 6.772 inches
Height	163 mm / 6.417 inches
Depth	58 mm / 2.283 inches
Panel cutout (W x H)	(157 x 148) mm

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Mechanical Data

Weight	1067 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
Recupel Type	
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4055143356503
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

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

KC National Radio Research Agency	Article 58-2, Clause 3	MSIP- REM-W43- WBP762
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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
	EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-

Approvals for marine applications

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

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
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

Mounting

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

Downloads**Documentation****Manual**

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Product Manual e!DISPLAY 7300T, Web Panel WP 5.7 640x480 PIO 1	V 1.1.0	pdf 2.2 MB	Download
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Bid Text

762-3001 X81 - Datei	2019 年2月19 日	xml 5.2 kB	Download
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762-3001 doc - Datei	2016 年1月8 日	doc 29.2 kB	Download
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System Description

Overview on WAGO-I/O-SYSTEM 750 approvals		pdf 223.5 kB	Download
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Touch Panel 600, system description		pdf 513.5 kB	Download
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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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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 762-3001		URL	Download
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CAE data

EPLAN Data Portal 762-3001		URL	Download
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WSCAD Universe 762-3001		URL	Download
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ZUKEN Portal 762-3001		URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 762-3001

URL

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Installation Notes

Product family

DISPLAY 7300T

[Show all products from the family](#)

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