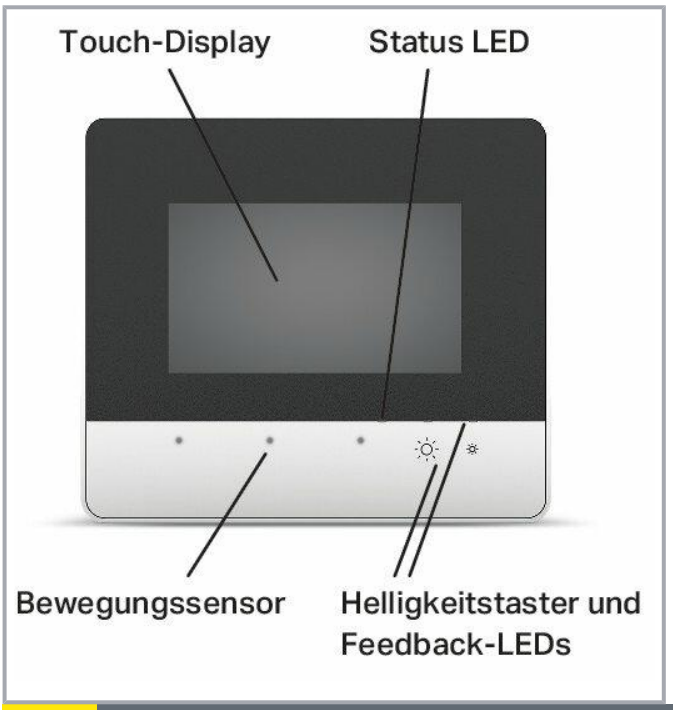
Web Panel; 10.9 cm (4.3"); 480 x 272 pixels; 2 x USB, 2 x ETHERNET

www.wago.com/762-3000







This item has been discontinued and is no longer available as of 31.03.2024.

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

WAGO GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

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X

Successor model



Item no.762-4101
Touch Panel 600; 10.9 cm (4.3"); 480 x 272 pixels; 2 x USB, 2 x ETHERNET; Web Panel

www.wago.com/762-4101

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.

Note: Web visualization on *e!DISPLAY* is no longer supported starting with CODESYS V3 IDE 3.5.16.xx.

Data
Technical data

Display diagonal	10.9 cm (4.3 inches)
Display	Resistive touchscreen
Display colors	16 million colors
Graphics resolution	(480 x 272) px
Contrast ratio	600:1
Viewing angle (horizontal/vertical)	80° / 80°
Brightness	500 cd/m²
HBT (Half Brightness Time)	50,000 h
Visualization	Web-Visu
ETHERNET protocols	DHCP DNS FTP FTPS HTTP HTTPS SSH
Communications	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)
Transmission rate	ETHERNET: 10/100 Mbit/s

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Indicators	Three-color LED (red, green, blue)
Control Elements	Resistive touch panel, two capacitive keys, proximity sensor
Supply voltage	24 VDC, SELV (18 … 31.2 V); with reverse voltage protection
Input current (max.) (24 V)	170 mA
Operating power	4.0 W (max.)

Connection data

Connection technology: communication/fieldbus	Modbus (TCP): 2 x RJ-45; USB: 2 x USB 2.0 host (type A)

Physical data

Width	155 mm / 6.102 inches
Height	135 mm / 5.315 inches
Depth	58 mm / 2.283 inches
Panel cutout (W x H)	(140 x 120) mm

Mechanical data

Weight	728 g
Front panel	Plastic, 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 9.0	EC001414
ETIM 8.0	EC001414
Recupel Type	

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ECCN	NO DATA
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4055143356510
Customs tariff number	84714100000
End of Sale	2024-03-31
End of Production	2024-05-01
End of Delivery	2024-06-30
End of Service and Repair	2026-06-30

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	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
	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

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Optional accessories

Mounting

Mounting accessories



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

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

Downloads

Documentation

Manual

Product Manual e!DISPLAY 7300T, Web Panel WP 4.3 480x272 PIO 1	V 1.1.0	pdf 2.2 MB	Download

Bid Text

762-3000 X81 - Datei	Feb 19, 2019	xml 5.2 kB	Download
762-3000 doc - Datei	Jan 8, 2016	doc 29.2 kB	Download

Additional Information

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

System Description

Overview on WAGO-I/O-SYSTEM 750 approvals		pdf 223.5 kB	Download

Touch Panel 600, system description

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		pdf 513.5 kB	Download

Runtime Software

Firmware

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

CAD/CAE-Data

CAD data

2D/3D Models 762-3000	URL	Download

CAE data

EPLAN Data Portal 762-3000	URL	Download
WSCAD Universe 762-3000	URL	Download
ZUKEN Portal 762-3000	URL	Download

Asset Administration Shell

Asset Administration Shell 762-3000	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 762-3000 Web Panel; 10.9 cm (4.3""); 480 x 272 pixels; 2 x USB, 2 x ETHERNET	URL	Download

Installation Notes

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