

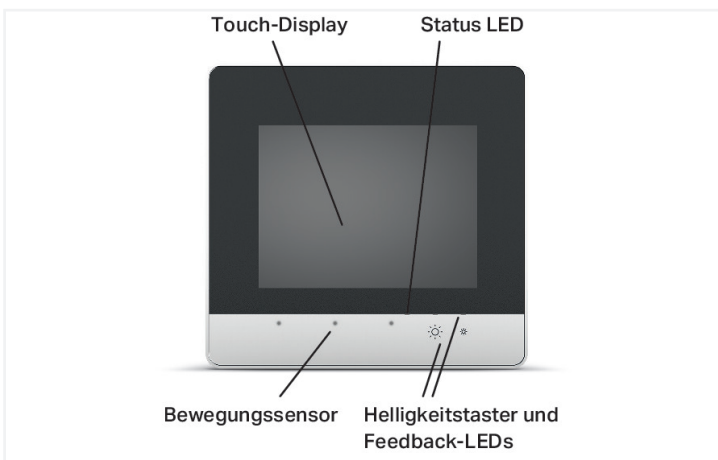
Data Sheet | Item Number: 762-3001

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

DISCONTINUED:

31.03.2024

<https://www.wago.com/762-3001>



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.

Technical data

Display diagonal	14.5 cm (5.7 inches)
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)	30000 h
Visualization	Web-Visu
ETHERNET protocols	DHCP DNS FTP FTPS HTTP HTTPS SSH
Communications	Web browser (CODESYS2)
Interfaces (USB)	2 x USB host 2.0 (type A)

Technical data

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
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)	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

Mechanical data

Mounting type	Clamping elements (included) or VESA mount (4 x M4x8)
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Material data

Housing material	Anodized aluminum
Front panel	Anodized aluminum, polyester film
Fire load	0.003 MJ
Weight	1067 g
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 %

Commercial data

PU (SPU)	1 pcs
Packaging type	Box
Country of origin	DE
GTIN	4055143356503
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

Product Classification

UNSPSC	43211903
eCl@ss 10.0	19-20-01-03
eCl@ss 9.0	19-20-01-03
ETIM 9.0	EC001414
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
KC National Radio Research Agency	Article 58-2, Clause 3	MSIP-REM-W43-WBP762

Declarations of conformity and manufacturer's declarations

Approval	Standard	Certificate Name
EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-

Approvals for marine applications



Approval	Standard	Certificate Name
PRS Polski Rejestr Statków	-	TE/2190/880590/18

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 762-3001	↓
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Documentation

Manual

Product Manual e!DIS-PLAY 7300T, Web Panel	V 1.1.0	pdf 2125.58 KB	↓
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System Description

Overview on WAGO-I/O-SYSTEM 750 approvals	pdf 770.48 KB	↓
Touch Panel 600, system description	pdf 512.48 KB	↓

Bid Text			
762-3001	08.01.2016	doc 28.50 KB	↓
762-3001	19.02.2019	xml 5.05 KB	↓

CAD/CAE-Data	
CAD data 2D/3D Models 762-3001 ↓	CAE data EPLAN Data Portal 762-3001 ↓ WSCAD Universe 762-3001 ↓ ZUKEN Portal 762-3001 ↓

Runtime Software			
Firmware			
0762-300x, e!DISPLAY 7300T	V 04 19.10.2021	zip 97216.60 KB	↓

1 Compatible Products
1.1 Optional Accessories
1.1.1 Installation
1.1.1.1 Mounting accessories



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

1.1.2 Memory card
1.1.2.1 Memory card



Item No.: 758-879/000-3102
 Memory Card SD Micro; 2 GByte



Item No.: 758-879/000-3108
 Memory Card SD Micro; pSLC-NAND; 8 GB;
 Temperature range: -40 to 90°C

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

Current addresses can be found at: www.wago.com