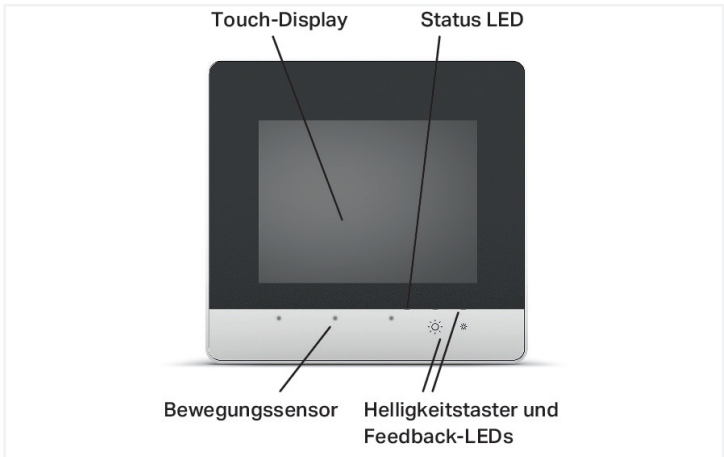


Data Sheet | Item Number: 762-3001

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/m²
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)	

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)	

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

Approvals / Certificates

General approvals		Declarations of conformity and manufacturer's declarations
		
Approval	Standard	Certificate Name
KC National Radio Research Agency	Article 58-2, Clause 3	MSIP-REM-W43-WBP762

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	

Documentation

Manual		System Description	
Product Manual e!DIS-PLAY 7300T, Web Panel	V 1.1.0 pdf 2125.58 KB	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	CAE data
2D/3D Models 762-3001	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)