



## Technical Data

İletişim	Web tarayıcı Web tarayıcısı (HTML5) Modbus TCP Master / Slave Modbus (UDP), WagoAppPlcModbus Library Modbus (RTU), WagoAppPlcModbus Library ETHERNET EtherNet/IP™ Adapter (slave) EtherNet/IP™ Scanner CANopen EtherCAT® Master OPC UA Server/Client OPC UA Pub/Sub (can be installed later) MQTT RS-232 Seri Arabirim RS-485 Seri Arabirim BACnet/IP, <b>requires an additional license</b> Telekontrol protokolleri (cihazda ek bir lisans gerektirir) MicroBrowser (including visualization of CODESYS V2.3), requires an additional license
İşletim sistemi	Gerçek zamanlı Linux (RT-Preempt yamalı)
İşlemci	ARM®Cortex™ A9
Programlama	CODESYS V3.5, Firmware Release 24 or higher e!COCKPIT (based on CODESYS V3) up to Firmware Release 22
Ana bellek (RAM)	2048 MB
Dahili bellek (flaş)	4096 MB
Program memory	32 MB
Data memory	128 MB
Hafıza kartı tipi	microSD (max. 2 GB); microSDHC (max. 32 GB)
Indicators	Üç renkli LED (kırmızı, yeşil, mavi)
Panel	Rezistif dokunmatik panel, iki kapasitif tuş, yakınlık sensörü
Supply voltage	24 VDC, SELV (18 ... 31,2 V); ters voltaj korumalı
Çalışma gücü	11.8 W, without USB load; 17.0 W, with USB load

## Bağlantı verisi

Connection technology: communication/fieldbus	Modbus (TCP, UDP): 2 x RJ-45; EtherNet/IP™: 2 x RJ-45; CANopen: 1 x D-Sub 9 fiş; Modbus (UDP): 2 x RJ-45; RS-232 + RS-485/422 seri arayüzü: 1 x D-sub 9 soket; USB: 2 x USB 2.0 host (type A)
Anschlussstechnik: Versorgung	1 x Included female connector (734-103) with three CAGE CLAMP® connections

## Geometrical Data

Width	293 mm / 11.535 inches
Height	223 mm / 8.78 inches
Depth	78 mm / 3.070 inches
Panel cutout (W x H)	(278 x 208) mm

## Mekanik Veri

Ağırlık	2427 g
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## Environmental Requirements

Surrounding air (operating) temperature	-20 ... +55 °C (when mounted vertically; -20 ... +50 °C, other mounting positions)
Surrounding air (storage) temperature	-20 ... +80 °C
Koruma sınıfı	IP65
Koruma Tipi Hakkında Not	IP65 (ön taraf); IP20 (arka taraf), EN 60529 uyarınca
Nisbi nem (yoğuşmasız)	90 %
Montaj tipi	Tespit elemanları (dahil) veya VESA montaj (4 x M4x8)
Yangın yükü	0 MJ

Ticari Veri	
ETIM 8.0	EC001414
ETIM 7.0	EC001414
Pack. unit	1 Adet
SAP'den ambalaj tipi	Box
SAP tesis 01'den menşei	DE
GTIN	4055143942898
SAP tesis 01'den gümrük tarifesi no.	84714100000

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

## Onaylar / Sertifikalar

General approvals			Declarations of conformity and manufacturer's declarations		
			<b>Onay</b>	<b>Standart</b>	<b>Sertifika adı</b>
EAC	TP TC 020/2011	EAC CoC 03083	EU-Declaration of Confor-	-	-
GZO Almaty Standart			mity		
			WAGO GmbH & Co. KG		
KC	Article 58-2, Clause 3	MSIP-REM-W43-WBP762			
National Radio Research Agency					
UL	UL 61010-2-201	E175199			
Underwriters Laboratories Inc. (ORDINARY LOCATIONS)					

## Approvals for marine applications

Onay	Standart	Sertifika adı
DNV	DNV-CG-0339,Aug.2021	TAA00001FS
DNV Germany GmbH		

## Dosya İndirme

Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 762-6304/8000-002	

## Documentation

Manual			
Product Manual WAGO Touch Panel 600	1.6.0 04.12.2023	pdf 3794.83 KB	<a href="#">↓</a>
Migration Guide	V 1.3.0 03.07.2023	pdf 4938.74 KB	<a href="#">↓</a>
Migrationsleitfaden von e!COCKPIT-Projekten zu CODESYS V3.5			<a href="#">↓</a>

System Description		
Touch Panel 600, system description	pdf 512.48 KB	<a href="#">↓</a>

Additional Information			
WAGO OPC UA Server	V 1.1.0 28.01.2021	pdf 1132.87 KB	<a href="#">↓</a>

Bid Text		
762-6304/8000-002	docx 19.66 KB	<a href="#">↓</a>
762-6304/8000-002	xml 6.76 KB	<a href="#">↓</a>

## Application Notes

Application Note e!COCKPIT			
e!COCKPIT Anwendungshinweis HVAC BACnet Macros (a2021010)	1.3.0 27.02.2023	zip 67588.63 KB	<a href="#">↓</a>

## CAD/CAE-Data

CAD data	
2D/3D Models 762-6304/8000-002	<a href="#">↓</a>

CAE data	
EPLAN Data Portal 762-6304/8000-002	<a href="#">↓</a>
ZUKEN Portal 762-6304/8000-002	<a href="#">↓</a>

## Engineering-Software

Configuration and Commissioning Software			
WAGOupload	1.16.1.0 02.02.2022	zip 12111.45 KB	<a href="#">↓</a>

## Runtime Software

Firmware			
TP 600 Codesys V3.5 Firmware	V 25 14.07.2023	zip 0.02 KB	<a href="#">↓</a>
Image Update (SD Karte) TP 600	V 22 SP1 14.12.2022	zip 215605.05 KB	<a href="#">↓</a>
WUP Update (WAGOupload Tool) TP 600	V 22 SP1 14.12.2022	zip 213841.16 KB	<a href="#">↓</a>

## 1 Uyumlu ürünler

### 1.1 Opsiyonel aksesuarlar

#### 1.1.1 Hafıza Kartı

##### 1.1.1.1 Hafıza Kartı



Ürün No: 758-879/000-3102  
Hafıza kartı SD Micro; 2 GByte

Ürün No: 758-879/000-3108  
Hafıza kartı SD Micro; pSLC-NAND; 8 GB; -40 ile 90 C arasında sıcaklık aralığı

### 1.1.2 Montaj

#### 1.1.2.1 Montaj aksesuarları



Ürün No: 762-9324  
Dokunmatik Panel 600 için Gömme Montajlı Muhafaza; 25,7 cm (10,1"); 80,0 mm

Ürün No: 762-9001  
elDISPLAY7300T ; Tespit elemanı (4 adet)

### 1.1.3 Yazılım

#### 1.1.3.1 Software Application



Ürün No: 2759-208/211-1000  
Library MTP; Single License; Online activation