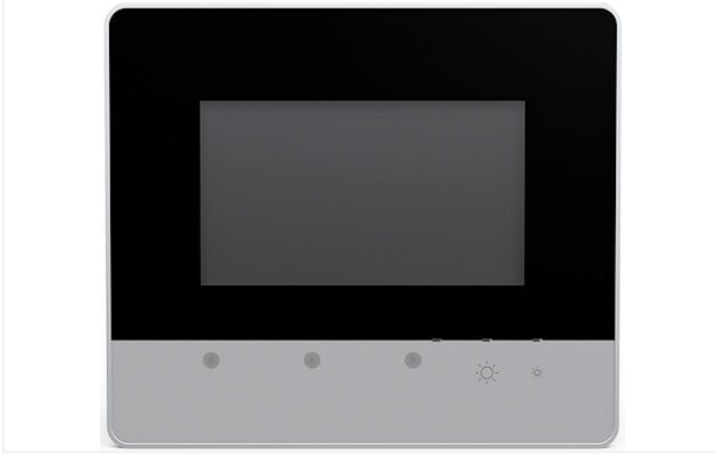


## Veri sayfası | Ürün numarası: 762-4201/8000-001

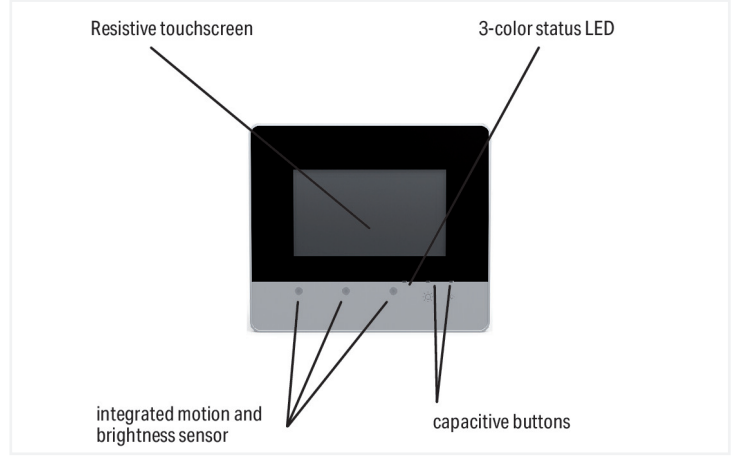
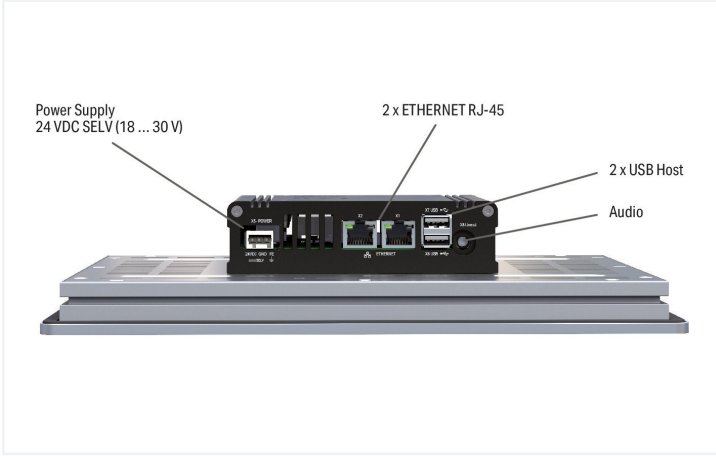
Dokunmatik panel 600; 10,9 cm (4,3"); 480 x 272 piksel; 2 x ETHERNET, 2 x USB, Audio; Visu Panel

<https://www.wago.com/762-4201/8000-001>



Touch Panel 600 Communication Options Overview

Option	Part Number	Description	Standard	Optional
Touch Panel 600	762-4201-8000-001	Touch Panel 600	Yes	No
Touch Panel 600	762-4201-8000-002	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-003	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-004	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-005	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-006	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-007	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-008	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-009	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-010	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-011	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-012	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-013	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-014	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-015	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-016	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-017	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-018	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-019	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-020	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-021	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-022	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-023	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-024	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-025	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-026	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-027	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-028	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-029	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-030	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-031	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-032	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-033	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-034	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-035	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-036	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-037	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-038	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-039	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-040	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-041	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-042	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-043	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-044	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-045	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-046	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-047	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-048	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-049	Touch Panel 600	No	Yes
Touch Panel 600	762-4201-8000-050	Touch Panel 600	No	Yes



### PIO2 donanım yapılandırması

- Saha cihazlarına ve mühendislik aracına bağlanmak için 2 x ETHERNET portu
- İsteğe bağlı bir USB bellek, fare veya klavye bağlantısı için 2 x USB bağlantı noktası
- Bir kulaklık veya hoparlör bağlamak için ses arabirimi

Technical Data	
Display diagonal	10,9 cm (4.3 inches)
Gösterim	Dayanıklı dokunmatik ekran
Gösterim renkleri	16 milyon renk
Graphics resolution	(480 x 272) px
Kontrast oranı	600:1
Görüş açısı, yatay/dikey	80° / 80°
Parlaklık	500 cd/m <sup>2</sup>
Visualization	Web Sunucusu Web Visu Target-Visu
Protokoller	DHCP DNS FTP FTPS HTTP HTTPS SSH

## Technical Data

İletişim	Web tarayıcı Web tarayıcısı (HTML5) Modbus TCP Master / Slave Modbus (UDP), WagoAppPllcModbus Library ETHERNET EtherNet/IP™ Adapter (slave) EtherNet/IP™ Scanner EtherCAT® Master OPC UA Server/Client OPC UA Pub/Sub (can be installed later) MQTT 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	5.8 W, without USB load; 11.3 W, with USB load

## Bağlantı verisi

Connection technology: communication/fieldbus	Modbus (TCP); 2 x RJ-45; 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	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

## Mekanik Veri

Ağırlık	640 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	0.003 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	4055143839440
SAP tesis 01'den gümrük tarifesi no.	84714100000

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Onaylar / Sertifikalar

## General approvals



Onay	Standart	Sertifika adı
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

Onay	Standart	Sertifika adı
EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-

## Approvals for marine applications



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

## Dosya İndirme

## Environmental Product Compliance

## Compliance Search

Environmental Product  
Compliance  
762-4201/8000-001



## Documentation

Manual			
Product Manual WAGO Touch Panel 600	1.8.0 04.12.2023	pdf 3982.01 KB	<a href="#">↓</a>

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

Tutorial			
Establish connection to a controller using SSH	1.0 05.08.2017	mp4 28368.02 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			
762-4201/8000-001	04.01.2019	docx 21.59 KB	<a href="#">↓</a>
762-4201/8000-001	19.02.2019	xml 5.72 KB	<a href="#">↓</a>
ausschreiben.de 762-4201/8000-001			<a href="#">↓</a>

## CAD/CAE-Data

CAD data			
2D/3D Models 762-4201/8000-001			<a href="#">↓</a>

CAE data			
EPLAN Data Portal 762-4201/8000-001			<a href="#">↓</a>
ZUKEN Portal 762-4201/8000-001			<a href="#">↓</a>

## Engineering-Software

Configuration and Commissioning Software			
WAGUpload	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 (WAGUpload 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: 762-9001  
e!DISPLAY7300T ; 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