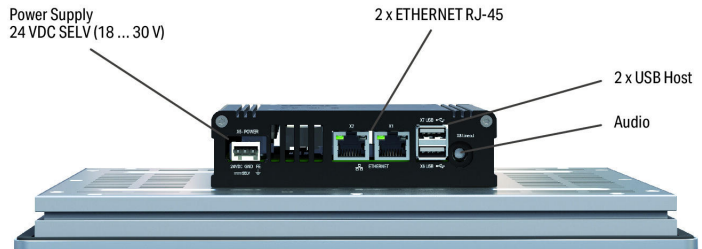
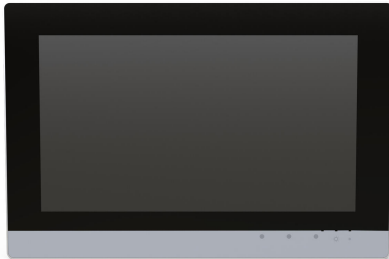


## Data sheet | Item number: 762-5205/8000-001

Touch Panel 600; 39.6 cm (15,6"); 1920 x 1080 pixels; 2 x ETHERNET, 2 x USB, Audio; Visu Panel



[www.wago.com/762-5205/8000-001](http://www.wago.com/762-5205/8000-001)



 Picture differs from the item.

RoHS  Compliant 

### Item description

PIO2 hardware configuration

- 2 x ETHERNET port for connecting to field devices and the engineering tool
- 2 x USB port for optional connection of a USB stick, mouse or keyboard
- Audio interface for connecting a headphone or loudspeaker

### Data

#### Technical data

Display diagonal	39.6 cm (15.6 Inches)
Display	Multitouch glass front; Capacitive touchscreen with a glass surface
Display colors	16.7 million colors
Graphics resolution	(1920 x 1080) px
Visualization	Webserver Web Visu
ETHERNET protocols	DHCP DNS

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

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FTP  
FTPS  
HTTP  
HTTPS  
SSH

Communication	EtherNet/IP™ Adapter (Slave), library for e!RUNTIME (prerequisite: e!RUNTIME PLC 600 license) Modbus TCP Master/Slave (prerequisite: e!RUNTIME PLC 600 license) EtherCAT Master, requires an additional license and an existing e!RUNTIME PLC 600 license on the device
Operating system	Real-time Linux (with RT-Preempt patch)
Processor	ARM® Cortex™ A9
Programming environment	e!COCKPIT (based on CODESYS V3)
Main memory (RAM)	2,048 MB
Internal memory (flash)	4096 MB
Program memory	32 MB
Data memory	128 MB
Memory card type	microSD (max. 2 GB); microSDHC (max. 32 GB)
Indicators	five LEDs
Controls	Two brightness settings (High and Low) on the front
Supply voltage	SELV DC 24 V (18 ... 31.2 V); with reverse voltage protection

## Connection data

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

Width	420 mm / 16.535 inch
Height	283 mm / 11.142 inch
Depth	58 mm / 2.283 inch
Panel cutout (W x H)	(406 x 268) mm

## Mechanical data

Weight	3000 g
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## Environmental requirements

Surrounding air temperature (operation)	-20 ... 45 °C (in vertical mounting position; -20 ... +40 °C, other mounting positions)
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Subject to changes. Please also observe the further product documentation!



Surrounding air temperature (storage)	-20 ... 70 °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)

### Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4055144002454
Customs tariff number	8471410000

### Compatible products

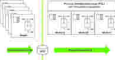



#### memory card

	<b>Item no.: 758-879/000-3102</b> Memory Card SD Micro; 2 GByte	<a href="http://www.wago.com/758-879/000-3102">www.wago.com/758-879/000-3102</a>
	<b>Item no.: 758-879/000-3108</b> Memory Card SD Micro; pSLC-NAND; 8 GB; Temperature range: -40 to 90°C	<a href="http://www.wago.com/758-879/000-3108">www.wago.com/758-879/000-3108</a>

#### assembling

	<b>Item no.: 762-9001</b> e!DISPLAY7300T ; Clamping elements (4 pieces)	<a href="http://www.wago.com/762-9001">www.wago.com/762-9001</a>
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#### software

	<b>Item no.: 2759-208/211-1000</b> Library MTP; Single License; Online activation	<a href="http://www.wago.com/2759-208/211-1000">www.wago.com/2759-208/211-1000</a>
	<b>Item no.: 2759-216/211-1000</b> e!RUNTIME; IEC 61131 runtime environment; 600; Single License; Online activation	<a href="http://www.wago.com/2759-216/211-1000">www.wago.com/2759-216/211-1000</a>
	<b>Item no.: 2759-2286/211-1000</b> e!RUNTIME; BACnet; 600; M; Single License; Online activation	<a href="http://www.wago.com/2759-2286/211-1000">www.wago.com/2759-2286/211-1000</a>
	<b>Item no.: 2759-266/211-1000</b> e!RUNTIME; EtherCAT Master; 600; Single License; Online activation	<a href="http://www.wago.com/2759-266/211-1000">www.wago.com/2759-266/211-1000</a>
	<b>Item no.: 2759-286/211-1000</b> e!RUNTIME; BACnet; 600; Single License; Online activation	<a href="http://www.wago.com/2759-286/211-1000">www.wago.com/2759-286/211-1000</a>

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## Downloads Documentation

### Manual

WAGO Touch Panel 600 Advanced Line	V 1.5.0 01-Dec-2020	pdf 2.4 MB	Download
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### Bid Text

762-5205/8000-001		xml 7.3 kB	Download
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762-5205/8000-001		docx 20.4 kB	Download
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### System Description

Touch Panel 600, system description		pdf 727.2 kB	Download
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## Installation Notes

### Product family

**Advanced Line**  
[Show all products from the family](#)

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