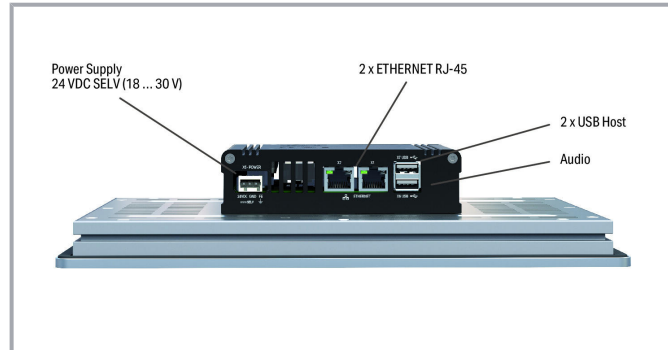
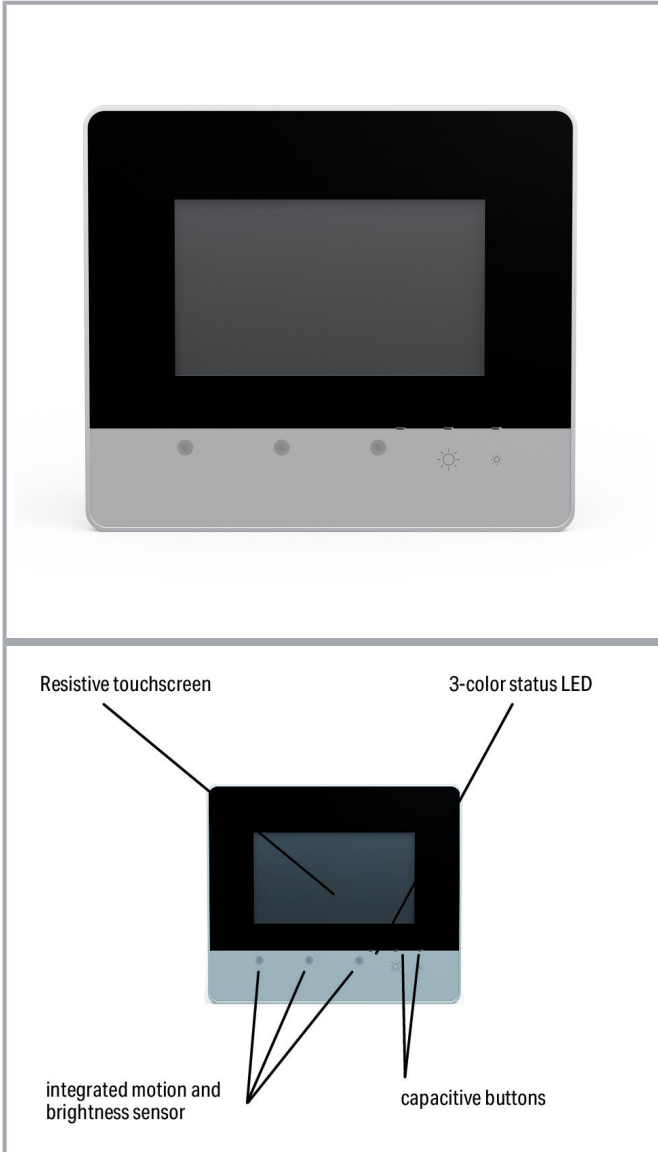


## Data sheet | Item number: 762-4101

Standard Line; 4.3" (10.9 cm); 480 x 272 pixels; 2 x USB, 2 x ETHERNET; Web Panel



[www.wago.com/762-4101](http://www.wago.com/762-4101)



### Item description

PIO1 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

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

WAGO Corporation  
Germantown, WI 53022  
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222  
Email: [info.us@wago.com](mailto:info.us@wago.com) | Web: [www.wago.us](http://www.wago.us)

Do you have any questions about our products?  
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## Data

### Technical data

Display diagonal	4.3 inches (10.9 cm)
Display	Resistive touchscreen
Display colors	16 million colors
Graphics resolution	(480 x 272) px
Contrast ratio	600:1
Viewing angle (horizontal/vertical)	80° / 80°
Brightness	500 cd/m <sup>2</sup>
Visualization	Webserver
ETHERNET protocols	DHCP DNS FTP FTPS HTTP HTTPS SSH
Communication	Web browser (HTML5)
Operating system	Real-time Linux (with RT-Preempt patch)
Processor	ARM <sup>®</sup> Cortex™ A9
Main memory (RAM)	2,048 MB
Internal memory (flash)	4096 MB
Memory card type	microSD (max. 2 GB); microSDHC (max. 32 GB)
Indicators	Three-color LED (red, green, blue)
Controls	Resistive touch panel; 2 capacitive keys; proximity sensor
Supply voltage	24 VDC, SELV (18 ... 31.2 V); with reverse voltage protection
Operating power	5.8 W, without USB load; 11.3 W, with USB load

### Connection data

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

Width	155 mm / 6.102 inch
Height	135 mm / 5.315 inch
Depth	58 mm / 2.283 inch
Panel cutout (W x H)	(140 x 120) mm

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## Mechanical data

Weight	640 g
Front panel	Polyester film

## Environmental requirements


Surrounding air temperature (operation)	-20 ... 55 °C (when mounted vertically; -20 ... +50 °C, other mounting positions)
Surrounding air 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 %
Mounting type	Clamping elements (included) or VESA mount (4 x M4x8)

## Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4055143839426
Customs tariff number	8471410150

## Approvals / Certificates

### UL-Approvals


Logo	Approval	Additional Approval Text	Certificate name
	UL Underwriters Laboratories Inc. (ORDINARY LOCATIONS)	UL 61010-2-201	E175199

## Optional accessories

### Mounting

	Item no.: 762-9001 Clamping elements (4 pieces)	<a href="http://www.wago.com/762-9001">www.wago.com/762-9001</a>
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### Software



	Item no.: 2759-230/211-1000 e!RUNTIME; MicroBrowser; Single License; Online activation	<a href="http://www.wago.com/2759-230/211-1000">www.wago.com/2759-230/211-1000</a>
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### Memory card

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

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	Item no.: 758-879/000-3102 Memory Card SD Micro; 2 GByte	<a href="http://www.wago.com/758-879/000-3102">www.wago.com/758-879/000-3102</a>
	Item no.: 758-879/000-3108 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>

## Downloads Documentation

### Manual

WAGO Touch Panel 600 Standard Line	1.5.0 Dec 1, 2020	pdf 2.5 MB	Download
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### Bid Text

762-4101 docx - Datei	Dec 21, 2018	docx 21.1 kB	Download
762-4101 X81 - Datei	Feb 19, 2019	xml 5.5 kB	Download

### System Description

Touch Panel 600, system description		pdf 727.2 kB	Download
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### Additional Information

WAGO OPC UA Server	V 1.1.0 Jan 28, 2021	pdf 1.2 MB	Download
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## Runtime Software

### Firmware

Firmware: 762-4101 Touch Panel 600; 10.9 cm (4.3"); 480 x 272 pixels; 2 x USB, 2 x ETHERNET; Web Panel	18 SP3 Jun 11, 2021	zip 160.2 kB	Download
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## CAD files

### CAD data

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



2D/3D Models 762-4101

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#### CAE data

ZUKEN Portal 762-4101

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### Environmental Product Compliance

#### Compliance Search

Environmental Product Compliance 762-4101

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Touch Panel 600; 10.9 cm (4.3""); 480 x 272 pixels; 2 x USB, 2 x ETHERNET; Web Panel

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### Installation Notes

### Product family

**Touch Panel 600**

[Show all products from the family](#)

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