Data sheet | Item number: 762-4104

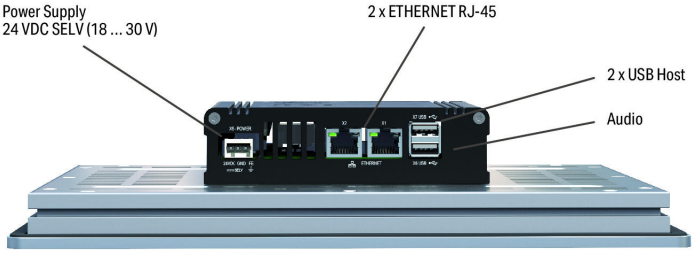
Touch Panel 600; 25.7 cm (10.1"); 1280 x 800 pixels; 2 x USB, 2 x ETHERNET; Web Panel

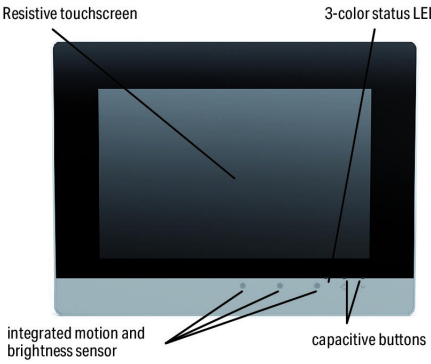
www.wago.com/762-4104



RoHS ✓ Compliant

BOMcheck.net





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 Kontakttechnik GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.

Data

Technical data

Display diagonal	25.7 cm (10.1 Inches)
Display	Resistive touchscreen
Display colors	16 million colors
Graphics resolution	(1280 x 800) px
Contrast ratio	800:1
Viewing angle (horizontal/vertical)	85° / 85°
Brightness	800 cd/m^2
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® 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, two capacitive keys, proximity sensor
Supply voltage	24 VDC, SELV (18 … 31.2 V); with reverse voltage protection
Operating power	11.6 W, without USB load; 16.8 W, with USB load

Connection data

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

Physical data

Width	293 mm / 11.535 inch
Height	223 mm / 8.78 inch
Depth	58 mm / 2.283 inch
Panel cutout (W x H)	(278 x 208) mm

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Mechanical data

Weight	1509 g

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	4055143825061
Customs tariff number	84714100000

Approvals / Certificates

Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAA00001FS

UL-Approvals

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

Compatible products

assembling

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

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	Item no.: 762-9001 e!DISPLAY7300T ; Clamping elements (4 pieces)	www.wago.com/762-9001

software

	Item no.: 2759-230/211-1000 e!RUNTIME; MicroBrowser; Single License; Online activation	www.wago.com/2759-230/211-1000

memory card

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

Downloads

Documentation

Manual

WAGO Touch Panel 600 Standard Line	1.5.0 1. 12. 2020	pdf 2.5 MB	Download

Bid Text

762-4104 X81 - Datei	19. 2. 2019	xml 5.3 kB	Download
762-4104 docx - Datei	21. 12. 2018	docx 21.5 kB	Download

System Description

Touch Panel 600, system description		pdf 727.2 kB	Download

Additional Information

WAGO OPC UA Server	V 1.1.0 28. 1. 2021	pdf 1.2 MB	Download

Runtime Software

Firmware

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

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Firmware: 762-4104 Touch Panel 600; 25.7 cm (10.1"); 1280 x 800 pixels; 2 x USB, 2 x ETHERNET; Web Panel	18 4. 1. 2021	zip 164.1 MB	Download

CAD/CAE-Data

CAD data

2D/3D Models 762-4104	URL	Download

CAE data

ZUKEN Portal 762-4104	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 762-4104 Touch Panel 600; 25.7 cm (10.1""); 1280 x 800 pixels; 2 x USB, 2 x ETHERNET; Web Panel	URL	Download

Installation Notes

Product family

Standard Line
Show all products from the family

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

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