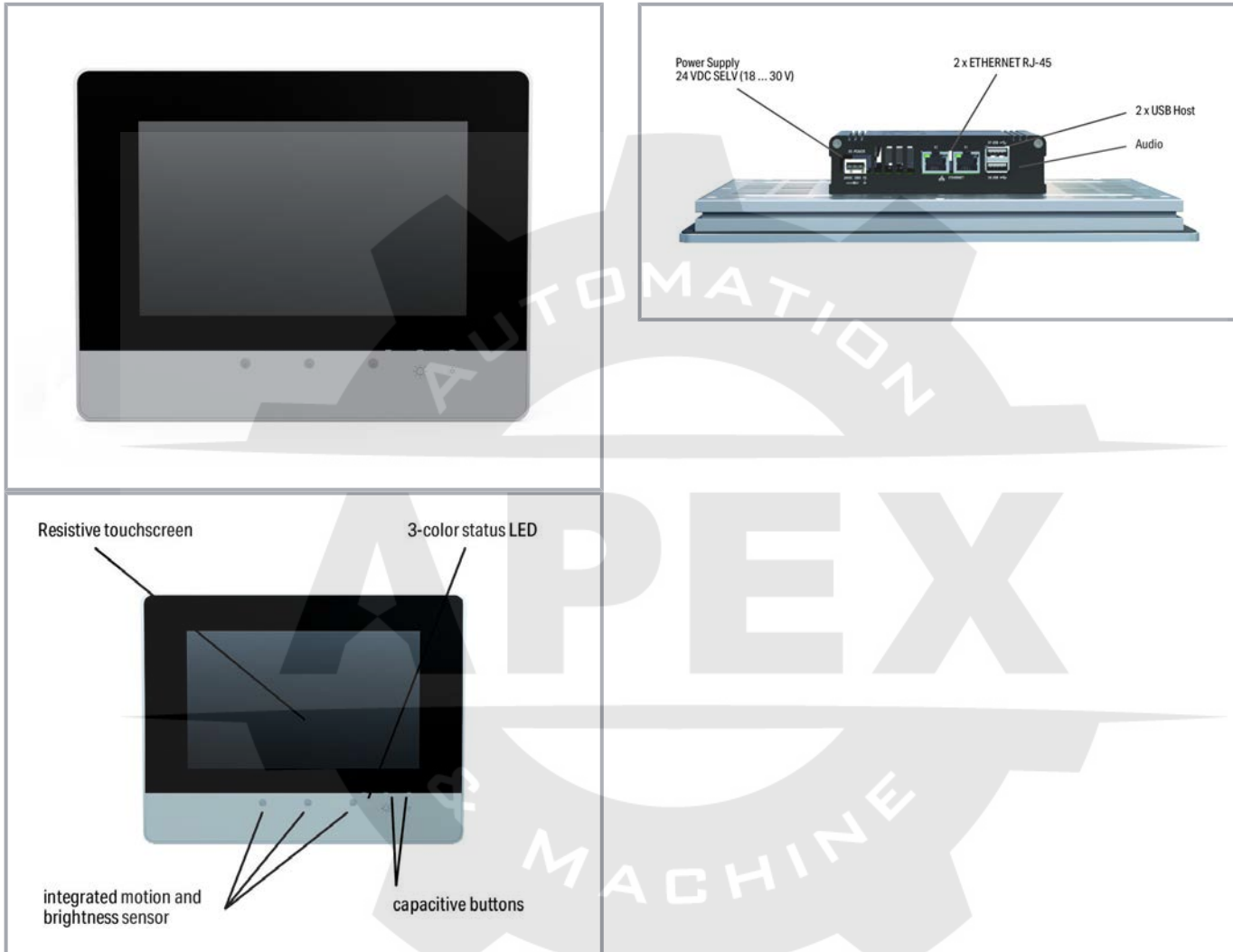


Data sheet | Item number: 762-4103

Standard Line; 7.0" (17.8 cm); 800 x 480 pixels; 2 x USB, 2 x ETHERNET; Web Panel



www.wago.com/762-4103



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 | Web: www.wago.us

Do you have any questions about our products?
We are always happy to take your call at (262) 255-6222 or 1 800-DIN-RAIL.

Data

Technical data

Display diagonal	7 inches (17.8 cm)
Display	Resistive touchscreen
Display colors	16 million colors
Graphics resolution	(800 x 480) px
Contrast ratio	800:1
Viewing angle (horizontal/vertical)	89° / 89°
Brightness	450 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; 2 capacitive keys; proximity sensor
Supply voltage	24 VDC, SELV (18 ... 31.2 V); with reverse voltage protection
Operating power	8.6 W, without USB load; 13.7 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	213 mm / 8.386 inch
Height	167 mm / 6.575 inch
Depth	58 mm / 2.283 inch
Panel cutout (W x H)	(198 x 152) mm

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Mechanical data

Weight	982 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)
Fire load	0.003 MJ

Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4055143839389
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)	www.wago.com/762-9001
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Memory card

	Item no.: 758-879/000-3102 Memory Card SD Micro; 2 GByte	www.wago.com/758-879/000-3102
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Subject to changes. Please also observe the further product documentation!

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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

Software



Item no.: 2759-230/211-1000

e!RUNTIME; MicroBrowser; Single License; Online activation

www.wago.com/2759-230/211-1000

Downloads

Documentation

Manual

WAGO Touch Panel 600
Standard Line1.5.0
Dec 1, 2020pdf
2.5 MB

Download

Bid Text

762-4103
docx - Datei

Dec 21, 2018

docx
21.4 kB

Download

System Description

Touch Panel 600, system description

pdf
727.2 kB

Download

Additional Information

WAGO OPC UA Server

V 1.1.0
Jan 28, 2021pdf
1.2 MB

Download

Runtime Software

Firmware

Firmware: 762-4103 Touch Panel 600; 17.8 cm (7.0"); 800 x 480 pixels; 2 x USB, 2 x
ETHERNET; Web Panel18 SP3
Jun 11, 2021zip
160.2 kB

Download

CAD files

CAD data

2D/3D Models 762-4103

URL

Download

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CAE data

ZUKEN Portal 762-4103

URL

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 762-4103

URL

Download

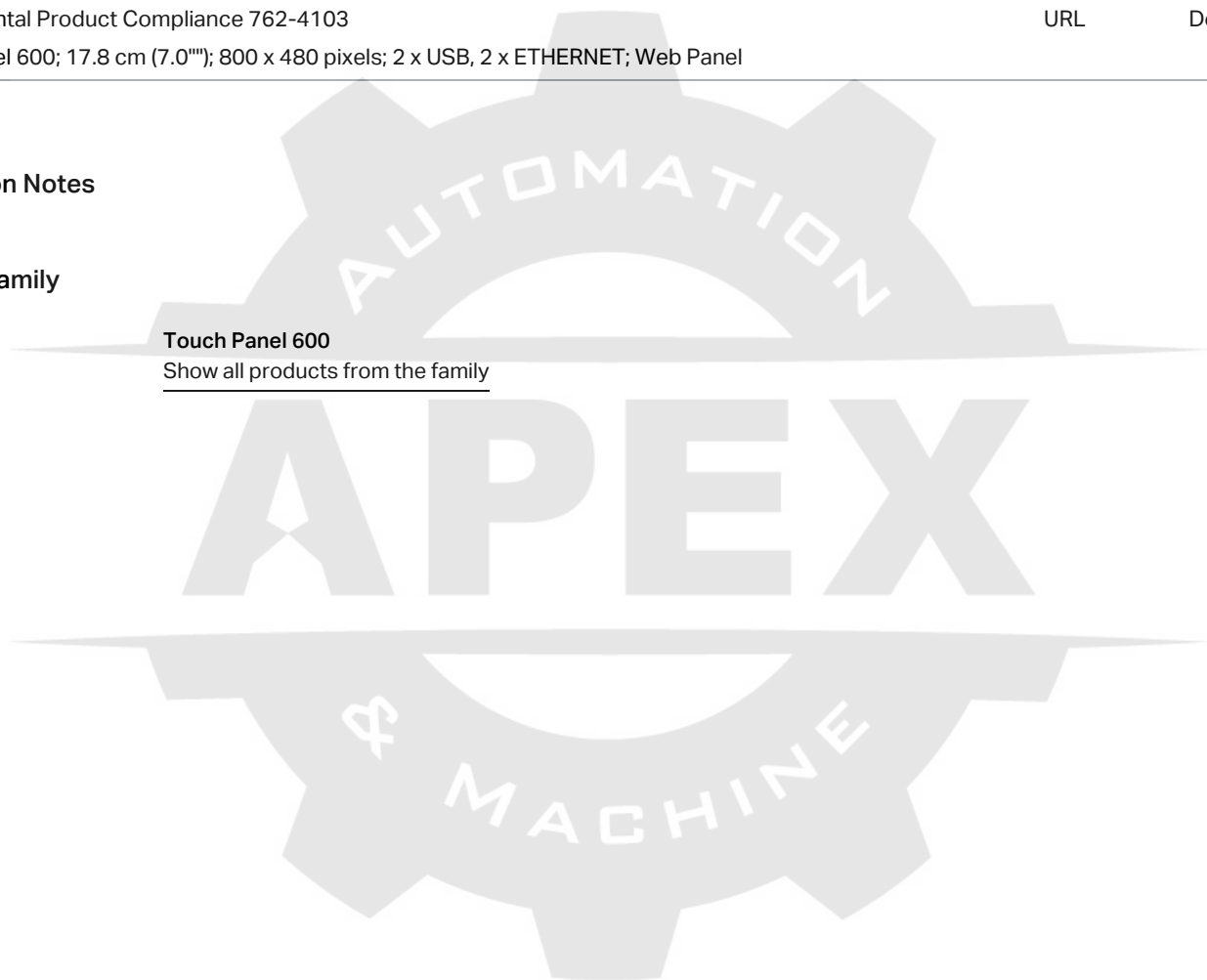
Touch Panel 600; 17.8 cm (7.0"); 800 x 480 pixels; 2 x USB, 2 x ETHERNET; Web Panel

Installation Notes

Product family

Touch Panel 600

[Show all products from the family](#)



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