

Technical Data Graphic Customer Interface GKI300



Fig. 1 Views GKI300

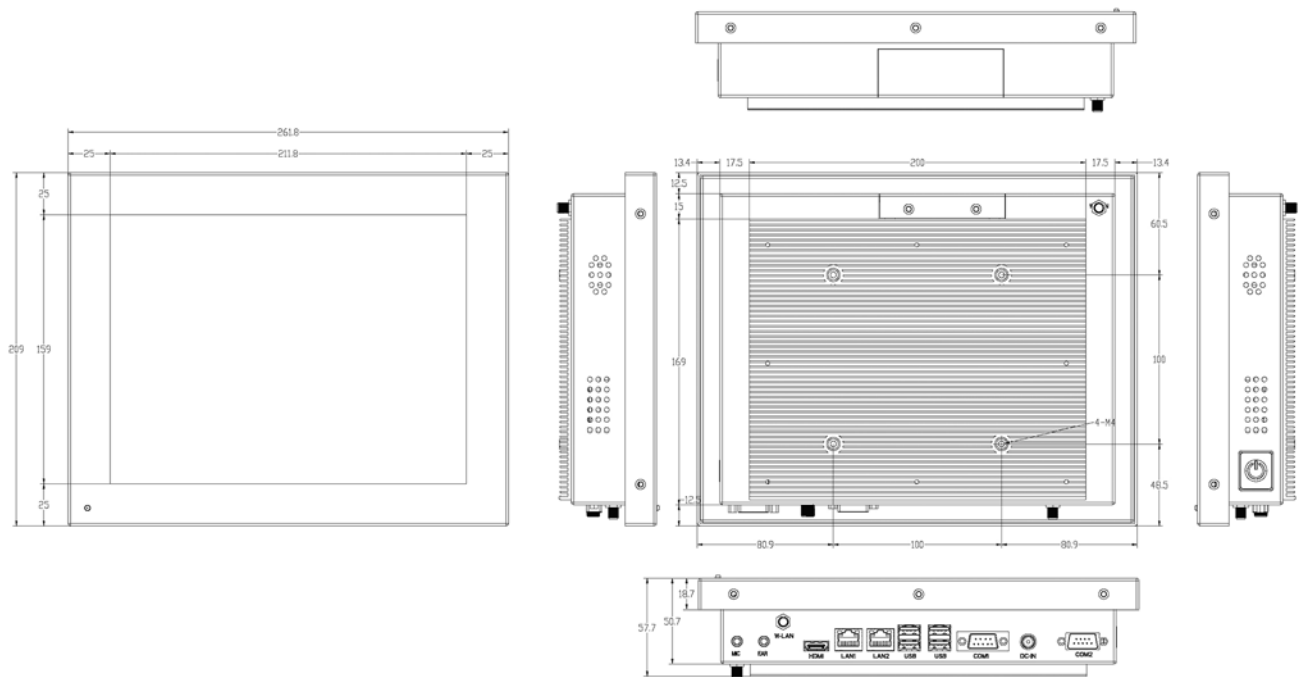


Fig. 2 Dimensions GKI300

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Display (only valid for the 10" standard version of the GKI)	
LCD size	10.4"
Max. resolution	1024 x 768 pixels
Brightness	250 cd/m ²
Contrast	600:1
LCD colours	262 K
Pixel pitch	0.0675 (H) x 0.2025 (V) mm
Viewing angle	150°/130° (H/V)
MTBF background lighting	40,000 hrs
Mounting	panel, rack, and swivel arm VESA 100 x 100 mm / 3.93" x 3.93" in
Dimensions (H x W x D)	202 x 235 x 31 mm / 7.95" x 9.25" x 1.22" in
Weight	2.2 kg / 4.85 lb
Touch screen	resistive, 4-wire
CPU (processor)	
	Intel® Atom™ N2600 (optional N2800)
Memory	
	2 GB 533 MHz DDR3 SO-DIMM pre-installed (4 GB max.f. N2800)
Power supply	
	8-36 V
Power consumption	
	7 W
Accessories	
Panel installation kit	obligatory for panel installation
Operating condition	
Ambient temperature	operation: -25 °C ... +75 °C / -13 °F ... +167 °F
Material	
Housing and Front frame	aluminium

NOTICE

The limits of the technical data must be strictly adhered to.

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Order Information

Graphical Customer Interface local

Description / Type	Order-no.
Graphical customer interface GKI300 for panel mounting, including: - Graphical customer interface, installed on 10" Touch screen panel PC, incl. power supply unit - Panel mounting kit Additional required: LSB data module, order no. 663R0408 or 663R0411 and cross over cable order no. 663R0105	663R9061T
Graphical customer interface GKI300 for wall mounting, including: - Graphical customer interface, installed on 10" Touch screen panel PC, incl. power supply unit - Wall mounting kit Additional required: LSB data module, order no. 663R0408 or 663R0411 and cross over cable order no. 663R0105	663R9061W
GKI300-Software on CD for PC installation on customers side Requirements: Display resolution min. 800x600 Pixel, Java Additional required: LSB data module, order no. 663R0408 or 663R0411 and cross over cable order no. 663R0105	663R9046

Accessories

Description / Type	Order-no.
LSB data module VISIOCONTROL/GKI300 without I/O-interfaces, without connecting cable - (one module is necessary for each FMS/VMS/ETAMATIC) Additional required: for FMS / VMS → communication processor board for LSB-interface, order no. 663P0401 or for ETAMATIC → LSB-connecting cable, order no. 663R0421N or for BT300 → LCM-Module & connecting cable, order no. 667R0500-1 & 667P0515	663R0411
LSB data module VISIOCONTROL/GKI300 with I/O-interfaces, without connecting cable - (one module is necessary for each FMS/VMS/ETAMATIC) Additional required: for FMS / VMS → communication processor board for LSB-interface, order no. 663P0401 or for ETAMATIC → LSB-connecting cable, order no. 663R0421N or for BT300 → LCM-Module & connecting cable, order no. 667R0500-1 & 667P0515	663R0408
Cross over connecting cable F/UTP, Cat 5e, red, length 2 m / 6.6 ft	663R0105
DIN rail power supply unit 85...264VAC / 12VDC, 40 Watt	663R9047

Spare parts

Description / Type	Order-no.
Power supply unit for GKI300	663R9044
SSD hard disc 64GB for GKI300	663E9061

The information in this publication is subject to technical changes.



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