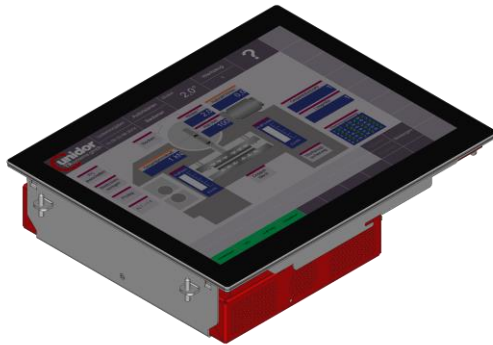


VIS IPC

type: 15" D3



picture alike

VIS IPC-15" D3

1910 7005 0000

Feb-24

- _ industrial PC
- _ built-in version
- _ 15"
- _ robust metal housing
- _ wear-free memory

application range

machine controls

process monitoring

technical data

feature	
design	15" D3
screen	TFT 15.0" (38,1cm), 4:3 brightness 500 cd/m ² , contrast 2.500:1
screen resolution	XGA 1024x768 pixel
operation	projected capacitive multitouch
CPU	Intel® Core™ i3-8100T (3.10 GHz, 6 MB Cache)
mainboard	Mini-ITX (Socket: LGA 1151)
RAM	4 GB DDR3 (FSB 2400 MHz)
maindrive	CFast
capacity CFast	30 GB
operation system (optional)	Windows® 10 IoT Ent. 2019 LTSC Value (ESD)

subject to change

TRsystems GmbH, system area
 UNIDOR
 Freiburger Straße 3
 75179 Pforzheim
 Tel. +49 (0) 7231 3152-0
 unidor@trsystems.de
www.unidor.de

VIS IPC

type: 15" D3

VIS IPC-15"D3

1910 7005 0000

Feb-24

technical data

chipset	Intel® H310 Chipset
graphic	Intel® UHD Graphics 630
audio	Realtek ALC887s-VD2-GR
interfaces	1 x VGA
	2 x DP++
	1 x LAN Intel® I219V PHY Gigabit Ethernet
	1 x LAN Intel® I211T PCIe Gigabit Ethernet
internal	4 x USB 3.1 (Gen 1)
	2 x USB 2.0
	1 x LVDS
	2 x USB 2.0
	2 x SATA 3.0 (up to 6 Gb/s)
	1 x PCIe x16 (Gen 3)
	1 x M.2 2280 M Key (PCIe) support NVMe)
	1 x M.2 2230 E Key (USB/PCIe)
	1 x LPC
	operating voltage
current consumption	Is max. 2A at 24VDC (50 W)
operating temperature	0...45 °C
rel. air humidity	10...90 % not condensing
cooling system	ventilator (internal)
front color	black
housing	alu anodized /steel red
housing assembly	built-in
protection class/front	IP65
protection class/back	IP30
dimensions	Front 349 x 285,5 x 75 mm (WxHxD)
built-in dimensions	337 x 269 mm (WxH)
mounting	with 4-fold rear clamping attachment
weight	4,2 kg

subject to change

TRsystems GmbH, system area
 UNIDOR
 Freiburger Straße 3
 75179 Pforzheim
 Tel. +49 (0) 7231 3152-0
 unidor@trsystems.de
www.unidor.de

VIS IPC

type: 15" D3

order data

VIS IPC-15"D3

1910 7005 0000

Feb-24

type	description	order number
VIS IPC-15" D3	industrial PC built-in type without operating system	1910 7005 0000

subject to change

TRsystems GmbH, system area

UNIDOR

Freiburger Straße 3

75179 Pforzheim

Tel. +49 (0) 7231 3152-0

unidor@trsystems.de

www.unidor.de

VIS IPC

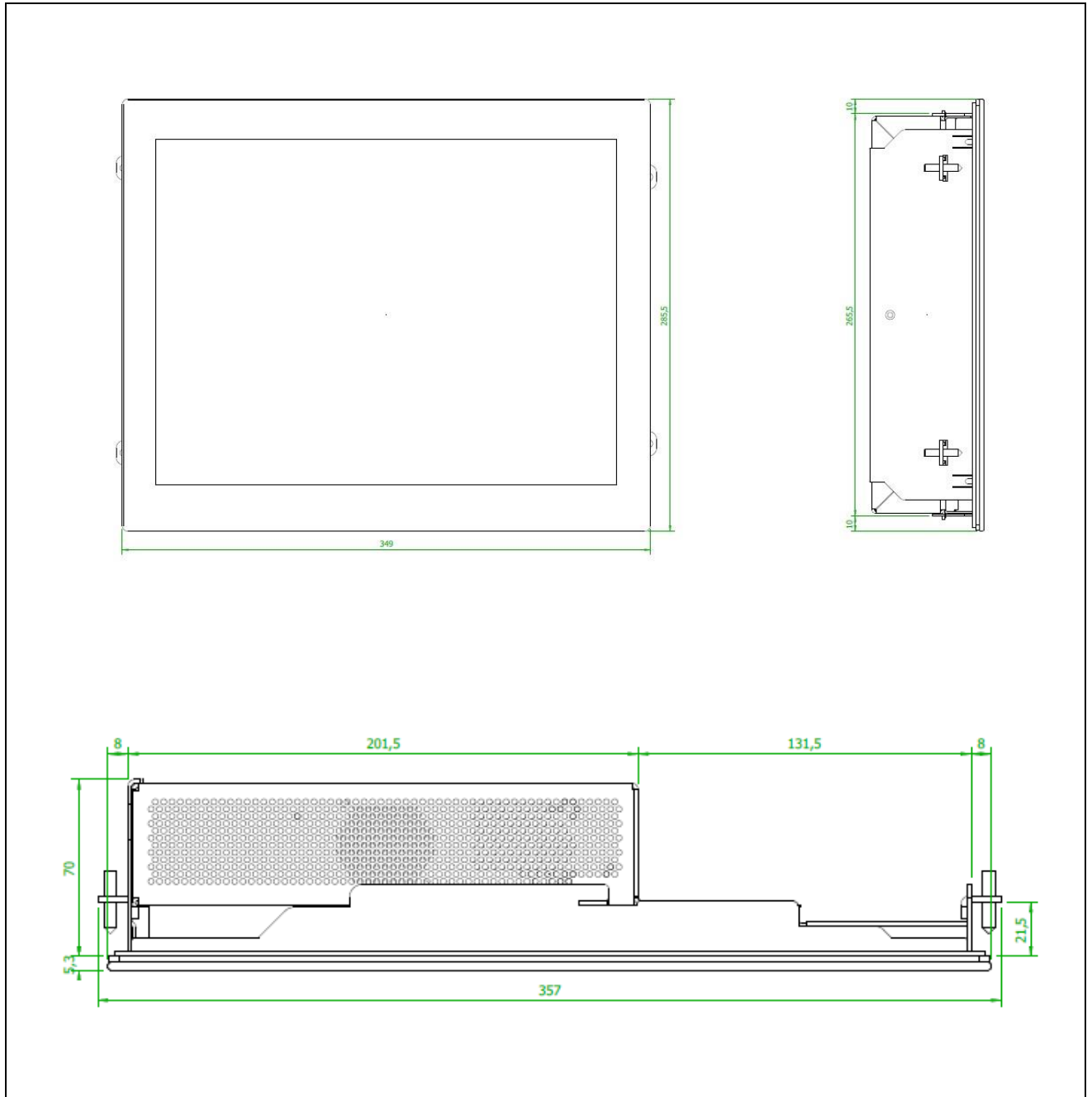
type: 15" D3

dimensions

VIS IPC-15"D3

1910 7005 0000

Feb-24



subject to change

TRsystems GmbH, system area

UNIDOR

Freiburger Straße 3

75179 Pforzheim

Tel. +49 (0) 7231 3152-0

unidor@trsystems.de

www.unidor.de