

catalogue

series COMPACT



HARDWARE
SOLUTIONS



915 - 917 - 919

COMPACT 915



System

- CPU Intel® 7th & 6th Gen Core™ i processor (LGA1151) i7-6700TE/i5-6500TE/Pentium 4400TE
- Chipset Intel Q170
- Memory type Dual Channel DDR4 2133MHz SDRAM MAX 32GB
- Ethernet GbE LAN1: Intel i219LM; LAN2: Intel i211AT

I/O

- Serial ports 1 x RS232, 1 x RS232/422/485
- USB ports 4 USB 3.0 + 2 USB 2.0 (optional)
- Audio 3 (Mic-in, Line-out, Line-in)
- Video input 1 VGA - 1 HDMI - 1 DP
- Ethernet 2 x RJ45
- Power connection 1 x 4 pin DC terminal block
1 x 2 pin remote power switch
2 x LED light for power and HDD indication

Storage Space

- HDD 2 x 2,5" SATA3 (Support RAID 0,1)
easily accessible design
- Mini-PCIe 1 x mSATA slot (full-size)
- M2 B key for SSD and 3G supported
(type: 2242 ,2280mm)

Expansion Slot

- Mini-PCIe 1, F/S Mini-PCIe slot (with mSATA supported)
- PCIe 2 PCIe 8X or 3 PCI (optional)

Environment

- Operating temperature 0 __ 50 °C
- Storage temperature -30 __ 70 °C
- Storage humidity 10 to 90% @ 40 °C - non condensing
- Certification CE

Display

- Display type 15" TFT-LCD
- Max. resolution 1024 x 768
- Max. color 16,7 M
- Luminance (cd/m2) 500
- View angle (H°/V°) 85 __ 85 (H)
85 __ 85 (V)
- Contrast 1500 : 1

Touch Screen

- Type resistive
- Interface USB
- Light transmission resistive: 80%

Mechanical

- Construction Aluminum front bezel
optional INOX 316
- IP Rating Front bezel IP66
- Mounting Panel mounting
- Dimension (mm) 425 x 330 x 116
- Net weight -

Supported Operating System

- Windows 7 Professional (32/64bit)
- Windows 7 Ultimate (32/64bit)
- Windows 7 Embedded (32/64bit)
- Windows 10 IoT Enterprise (32/64bit)
- Linux

COMPACT 917



System

- CPU Intel® 7th & 6th Gen Core™ i processor (LGA1151) i7-6700TE/i5-6500TE/Pentium 4400TE
- Chipset Intel Q170
- Memory type Dual Channel DDR4 2133MHz SDRAM MAX 32GB
- Ethernet GbE LAN1: Intel i219LM; LAN2: Intel i211AT

I/O

- Serial ports 1 x RS232, 1 x RS232/422/485
- USB ports 4 USB 3.0 + 2 USB 2.0 (optional)
- Audio 3 (Mic-in, Line-out, Line-in)
- Video input 1 VGA - 1 HDMI - 1 DP
- Ethernet 2 x RJ45
- Power connection 1 x 4 pin DC terminal block
1 x 2 pin remote power switch
2 x LED light for power and HDD indication

Storage Space

- HDD 2 x 2,5" SATA3 (Support RAID 0,1)
easily accessible design
- Mini-PCle 1 x mSATA slot (full-size)
- M2 B key for SSD and 3G supported
(type: 2242 ,2280mm)

Expansion Slot

- Mini-PCle 1, F/S Mini-PCle slot (with mSATA supported)
- PCle 2 PCIe 8X or 3 PCI (optional)

Environment

- Operating temperature 0 __ 50 °C
- Storage temperature -30 __ 70 °C
- Storage humidity 10 to 90% @ 40 °C - non condensing
- Certification CE

Display

- Display type 17" TFT-LCD
- Max. resolution 1280 x 1024
- Max. color 16,7 M
- Luminance (cd/m2) 350
- View angle (H°/V°) 80 __ 80 (H)
60 __ 80 (V)
- Contrast 800 : 1

Touch Screen

- Type resistive
- Interface USB
- Light transmission resistive: 80%

Mechanical

- Construction Aluminum front bezel
optional INOX 316
- IP Rating Front bezel IP66
- Mounting Panel mounting
- Dimension (mm) 452 x 356 x 115
- Net weight -

Supported Operating System

- Windows 7 Professional (32/64bit)
- Windows 7 Ultimate (32/64bit)
- Windows 7 Embedded (32/64bit)
- Windows 10 IoT Enterprise (32/64bit)
- Linux

COMPACT 919



System

- CPU Intel 7th & 6th Gen Core i processor (LGA1151) i7-6700TE/i5-6500TE/Pentium 4400TE
- Chipset Intel Q170
- Memory type Dual Channel DDR4 2133MHz SDRAM MAX 32GB
- Ethernet GbE LAN1: Intel i219LM; LAN2: Intel i211AT

I/O

- Serial ports 1 x RS232, 1 x RS232/422/485
- USB ports 4 USB 3.0 + 2 USB 2.0 (optional)
- Audio 3 (Mic-in, Line-out, Line-in)
- Video input 1 VGA - 1 HDMI - 1 DP
- Ethernet 2 x RJ45
- Power connection 1 x 4 pin DC terminal block
1 x 2 pin remote power switch
2 x LED light for power and HDD indication

Storage Space

- HDD 2 x 2,5" SATA3 (Support RAID 0,1)
easily accessible design
- Mini-PCIe 1 x mSATA slot (full-size)
- M2 B key for SSD and 3G supported
(type: 2242 ,2280mm)

Expansion Slot

- Mini-PCIe 1, F/S Mini-PCIe slot (with mSATA supported)
- PCIe 2 PCIe 8X or 3 PCI (optional)

Environment

- Operating temperature 0 __ 50 °C
- Storage temperature -30 __ 70 °C
- Storage humidity 10 to 90% @ 40 °C - non condensing
- Certification CE

Display

- Display type 19" TFT-LCD
- Max. resolution 1280 x 1024
- Max. color 16,7 M
- Luminance (cd/m2) 350
- View angle (H°/V°) 85 __ 85 (H)
80 __ 80 (V)
- Contrast 1000 : 1

Touch Screen

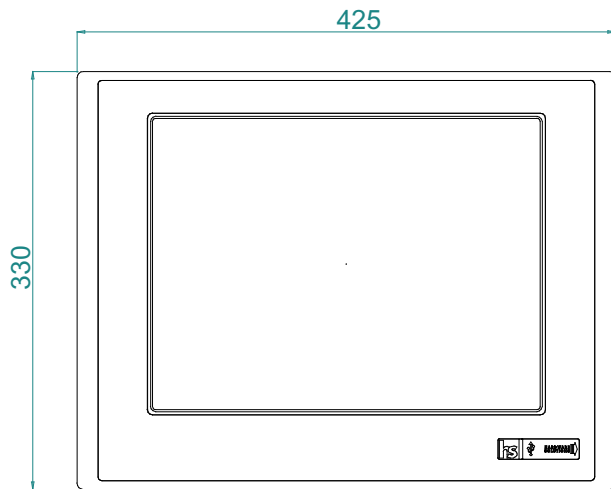
- Type Resistive
- Interface USB
- Light transmissio resistive: 80%

Mechanical

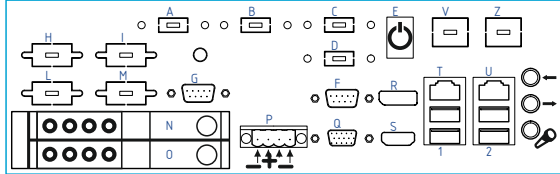
- Construction Aluminum front bezel
optional INOX 316
- IP Rating Front bezel IP66
- Mounting Panel mounting
- Dimension (mm) 483 x 399 x 116
- Net weight -

Supported Operating System

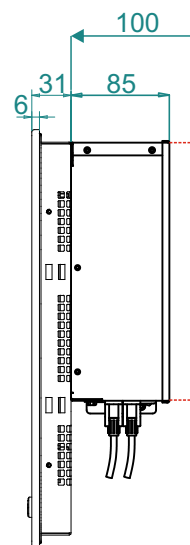
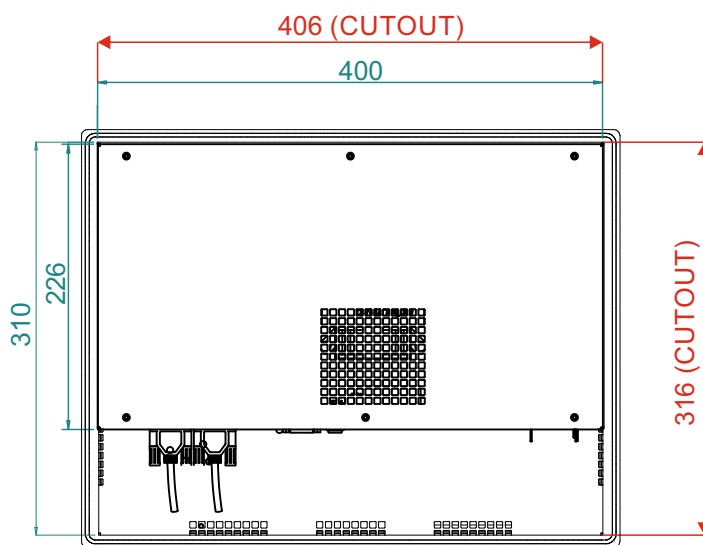
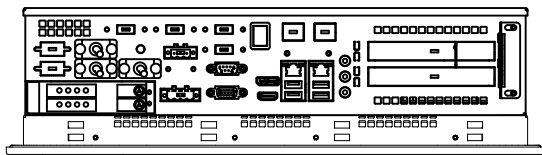
- Windows 7 Professional (32/64bit)
- Windows 7 Ultimate (32/64bit)
- Windows 7 Embedded (32/64bit)
- Windows 10 IoT Enterprise (32/64bit)
- Linux



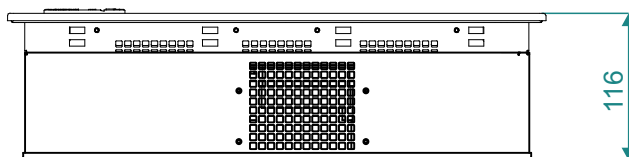
Legenda



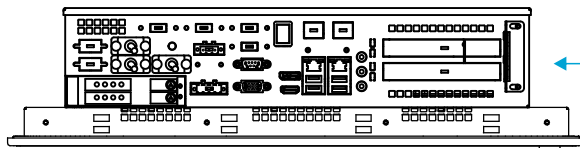
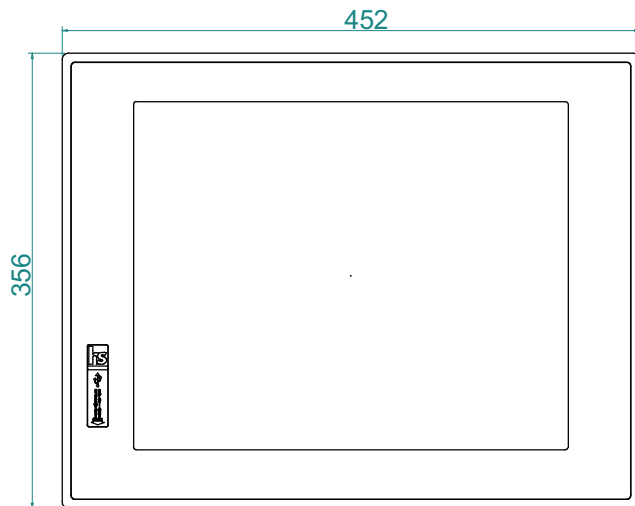
- | | |
|------------------|--------------------|
| A/B/C/D: USB 2.0 | P: DC INPUT 12-24V |
| E: POWER BUTTON | Q: VGA |
| F: COM 1 | R: DP1++ |
| G: COM 2 | S: HDMI |
| H: COM 3 | T: ETH 1 |
| I: COM 4 | U: ETH 2 |
| L: COM 5 | V: ETH 3 |
| M: COM 6 | Z: ETH 4 |
| N: HD 1 | 1: USB 3.0 1-2 |
| O: HD 2 | 2: USB 3.0 3-4 |



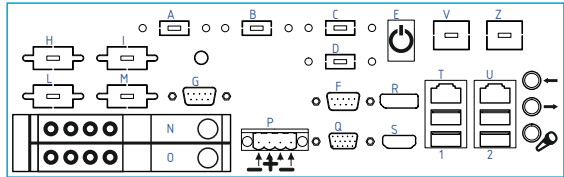
only version
with 3 slots PCI



unit: mm



Legenda



A/B/C/D: USB 2.0

E: POWER BUTTON

F: COM 1

G: COM 2

H: COM 3

I: COM 4

L: COM 5

M: COM 6

N: HD 1

O: HD 2

P: DC INPUT 12-24V

Q: VGA

R: DP1++

S: HDMI

T: ETH 1

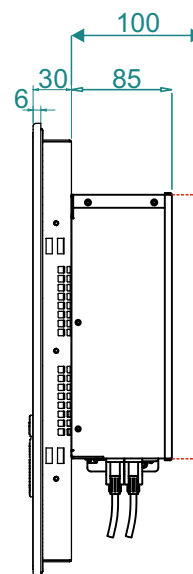
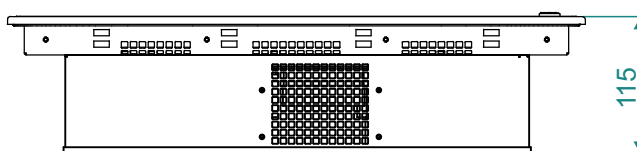
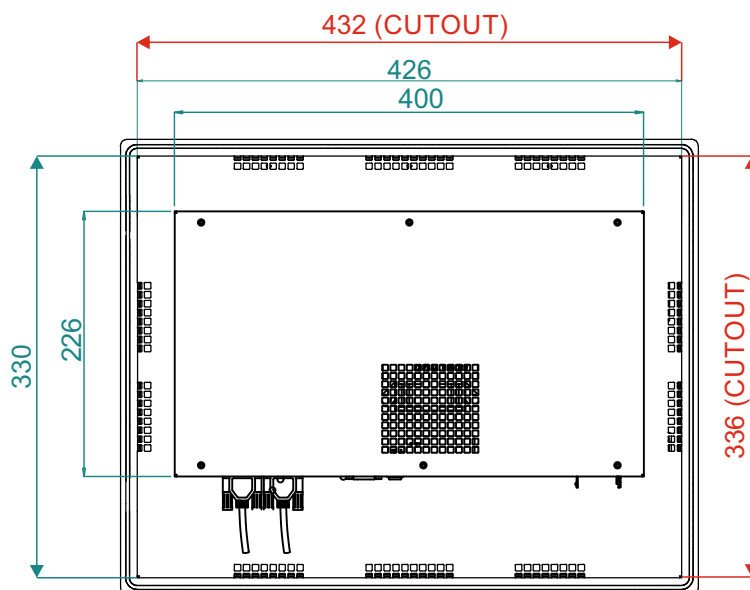
U: ETH 2

V: ETH 3

Z: ETH 4

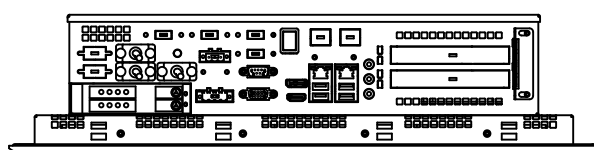
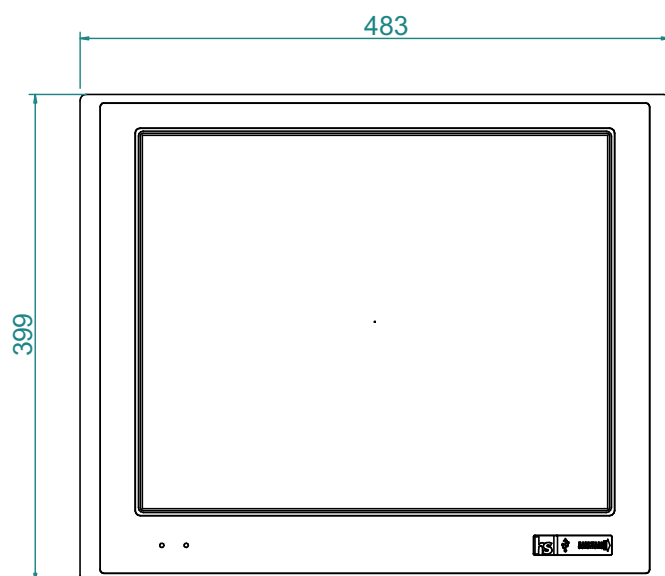
1: USB 3.0 1-2

2: USB 3.0 3-4

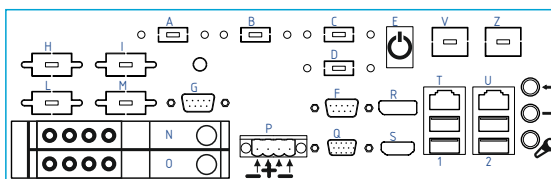


only version
with 3 slots PCI

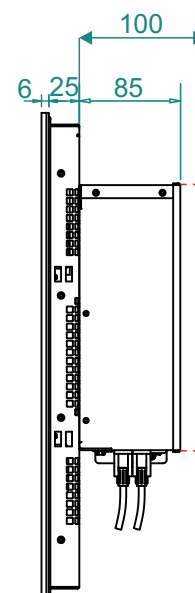
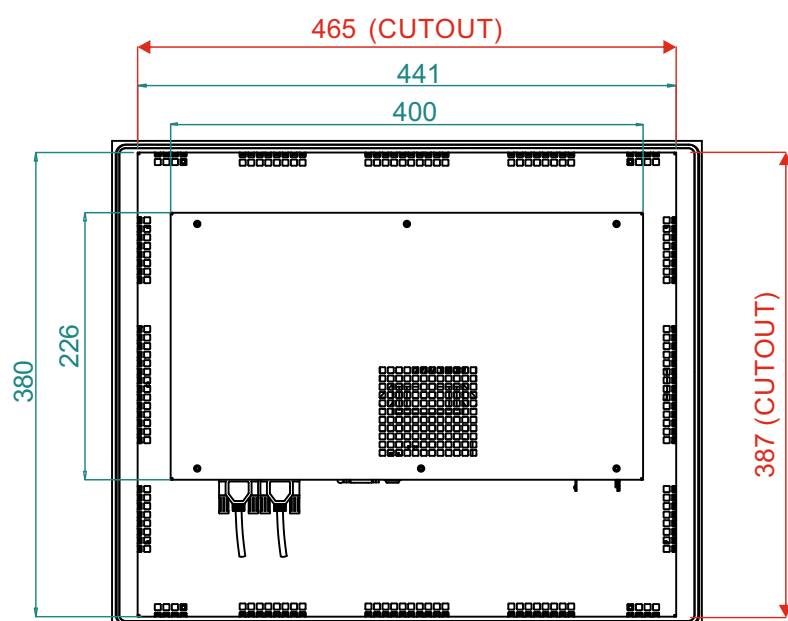
unit: mm



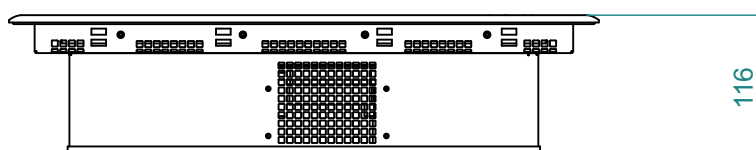
Legenda



A/B/C/D: USB 2.0	P: DC INPUT 12-24V
E: POWER BUTTON	Q: VGA
F: COM 1	R: DP1++
G: COM 2	S: HDMI
H: COM 3	T: ETH 1
I: COM 4	U: ETH 2
L: COM 5	V: ETH 3
M: COM 6	Z: ETH 4
N: HD 1	1: USB 3.0 1-2
O: HD 2	2: USB 3.0 3-4



only version
with 3 slots PCI



unit: mm





HARDWARE
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catalogue

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