



## 29" ONBOARD BAR TYPE INFOTAINMENT DISPLAY

The 29" onboard bar type infotainment display provides 24/7 infotainment content with a resolution of 1920 x 600 (32:10).

With its built-in computer board, it is the perfect passenger infotainment screen for displaying route information and advertising simultaneously.

The lightweight VESA mount and Ethernet interface allow for easy and flexible installation.

### Key features

- Bar Type Panel PC  
29": 1920 x 600
- Vandal-proof design with toughened safety glass
- Automatic brightness with built-in light sensor
- Vehicle supply voltage 9-36 V
- Ignition on/off control
- E-mark
- ITxPT compliant

ALL PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE TO IMPROVE RELIABILITY, FUNCTION, DESIGN OR OTHERWISE.

# TECHNICAL SPECIFICATIONS

## SYSTEM

CPU: Intel Atom x5 E3930 Dual core 1.8 GHz  
RAM: 2 GB DDR3L (up to 8GB)  
STORAGE: 32GB SSD (other capacities on request)

## PANEL

Size: 29" available.  
Aspect ratio: 29": 32:10  
Resolution: 29": 1920x600  
Brightness: min. 250 cd/m<sup>2</sup>  
Viewing angle: 89 (U), 89 (D), 89 (L), 89 (R)  
Built-in light sensor for automatic backlight  
Tempered glass front

## INTERFACES

1 x Power with Ignition  
2 x RJ45 Ethernet 10/100/1000  
4 x USB 3.0 type A  
1 x HDMI  
1 x VGA  
1 x COM port, supports RS232,485

## POWER SUPPLY

9-36V DC, with ignition input  
Typ. 30 W, Max 70 W

## TEMPERATURE

Operating: 0°C to +50°C  
Storage: -20°C to +60°C

## INGRESS PROTECTION

IP54 front bezel

## OS SUPPORT:

Linux  
Windows 10 IoT

## MECHANICAL & MOUNTING

VESA, M6  
Metal Enclosure, Rounded corners.  
Portrait and landscape mounting allowed.  
Mounting holes for connector cover plate

## COMPLIANCE

CE  
FCC Class A  
E-mark, ECE Reg. 10  
ECE Reg. 118  
ITxPT compliant

State : Rev 210309

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# ORDERING INFORMATION

**P/N: TPPC-2902**

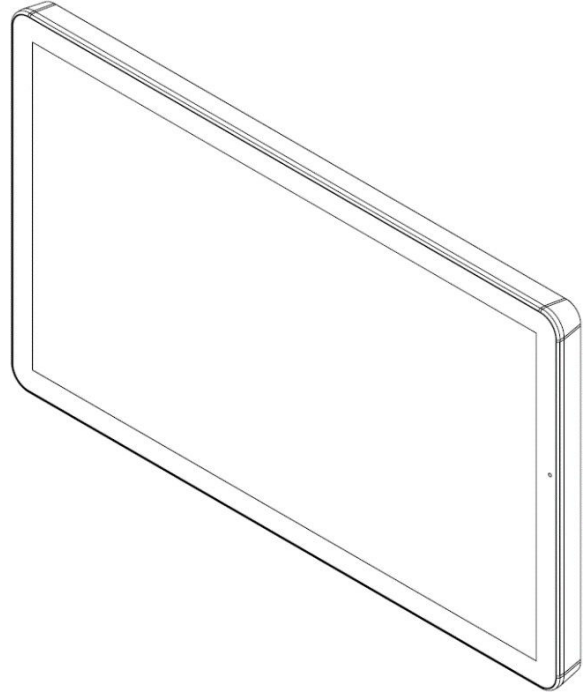
29" 1920x624

Dimensions:

761(W)×284(H)×72(D) mm

Active area:

698.40 (H) × 221.3 (V) mm



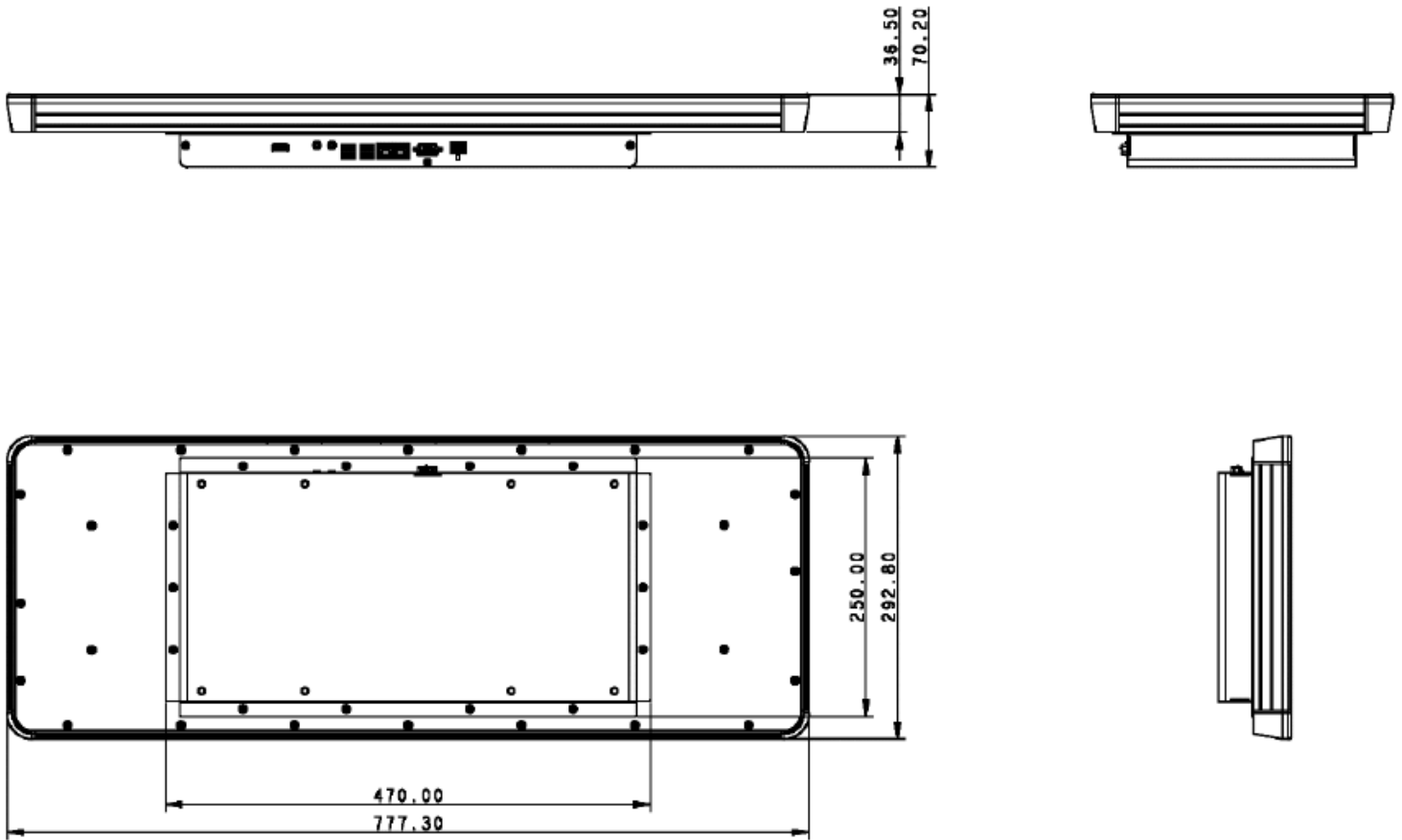
State :

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# A SMARTER SOLUTION starts from inside

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