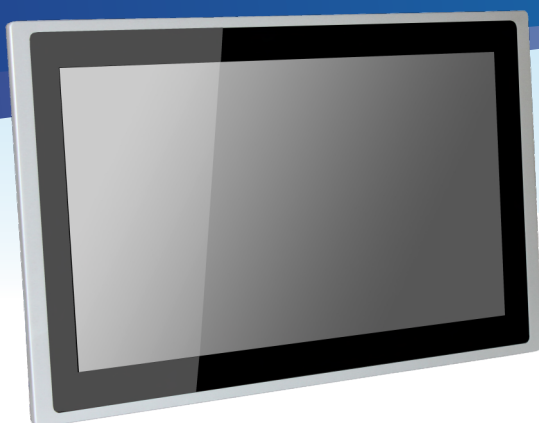


# SLIM 616



## System

- CPU Intel® Celeron™ J1900 i processor  
2.42GHz Quad Core
- Memory type Dual Channel DDR3 800MHz SDRAM MAX 4/8GB
- Ethernet GbE LAN1: Intel® 82574L; LAN2: Intel® 82853V

## I/O

- Serial ports 1x RS232 - 1x RS232/422/485
- USB ports 6
- Audio 3 (Mic-in, Line-out, Line-in)
- Video input 1 HDMI - 1 DVI - 2 PS/2
- Ethernet 2 x RJ45
- LAN 2
- VGA 1
- Power connection 1x 4 pin DC terminal block  
1x 2 pin remote power switch  
2x 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 15.6" TFT-LCD 16:9
- Max. resolution 1366 x 768  
1920 x 1080 (SLIM 616F)
- Max. color 16,7 M
- Luminance (cd/m2) 300
- View angle (H°/V°) 160 / 160 (H)  
160 / 160 (V)
- Contrast 500 : 1

## Touch Screen

- Type Resistive zero bezel  
Projected Capacitive
- Interface USB
- Light transmission Projected capacitive: 90%  
Resistive: 80%

## Mechanical

- Construction Aluminum front bezel  
optional INOX 316
- IP Rating Front bezel IP66
- Mounting Panel mounting
- Dimension (mm) 410 x 255 x 94.5
- Net weight -

## Supported Operating System

- Windows® 7 Ultimate (32bit)
- Windows® 7 Professional (32/64bit) Ita/Eng
- Windows® 7 Embedded (32bit) Eng/ML
- Windows® 10 Professional (32/64bit)
- Windows® 10 IoT Enterprise

