

**PRO DVX**  
THE ART OF DIGITAL VIEWING

**INTEGRATED (PANEL) PC DISPLAYS**

**IPPC-24  
PANEL PC**



Industrial Grade (X86) Panel PC for Commercial usage. Sizes from 7 inch up to 32 inch. Plastic and Metal Housing.

**FEATURES**

- Professional Metal Housing
- Slim design
- True Flat Projected Capacitive Multi-Touch
- Rich I/O ports provide excellent peripheral connectivity
- Fanless (passive cooling)

**SPECIFICATIONS**

**PANEL**

**LCD Size**  
23.6 inch

**Resolution**  
1920 x 1080 IPS

**Brightness**  
250 cd/m2

**Contrast Ratio**  
1000:1

**Viewing Angle**  
Horizontal 160° /  
Vertical 160°

**Touch Type**  
Projected Capacitive  
(10 Points)

**SYSTEM**

**CPU**  
Intel Braswell N3160  
Quad Core

**GPU**  
Intel HD Graphics

**System Memory**  
DDR3L 1600, 4GB Standard, Maximum 8GB (SO-DIMM x1)

**Storage Socket 1**  
M.2 SSD x1 (64G ~ 128G)

**Storage Socket 2**  
SD-Card Slot (internal)

**OS Support**  
Windows 8, 10 Linux

**PHYSICAL**

**Housing**  
Metal

**Color**  
Black

**Weight**  
7500g

**Dimension**  
558.9 x 346.4 x 43.5 mm

**Mounting**  
VESA 100

**Power Supply**  
60W (12V/5A)

**Operating Temp.**  
0°C ~ 40°C (32°F ~ 104°F)

**Storage Temp.**  
-20°C ~ 60°C  
(-4°F ~ 140°F)

**OTHER**

**Serial Port**  
RJ-45 with 5V/12V x2  
(By SW Switch)

**Network**  
802.11 b/g/n SiP wireless module

**USB**  
USB3.0 x2, USB2.0 x6,  
Micro USB2.0 x1

**LAN**  
1 x 10/100/1000Mbps

**Audio out**  
Combo JACK x1, SPDIF x1

**Speaker**  
2x 5W

## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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