

Industrial Panel PC Ultimate Series IPC-617

Artech Panel PCs; are touch panel computers that are integrated into production environments and provide high performance in heavy industrial environment conditions.

As Çizgi Teknoloji, we provide solutions with our Artech ™ Industrial Computer Product Group to increase production efficiency and reduce cost and energy use in many leading industrial sectors such as automotive, white appliances, textile, food and medicine.



Features;

- ✓ Wide Range of Products Solutions for All Kinds of Application and Environmental Conditions
- ✓ 3 Years Standard and 5 Years Spare Parts Supply Warranty
- ✓ 10" / 15" / 17" / 21" TFT Screen Model Options
- ✓ 4:3 ve 16:9 Screen Ratio Options
- ✓ Wide Viewing Angle and Different Touch Screen Technologies
- ✓ Industrial Grade SSD Suitable for 0-70cdeg Operating Temperature
- ✓ Industrial Grade RAM Suitable for 0-80cdeg Operating Temperature
- ✓ IP65 Front Panel Protection
- ✓ Windows and Android Solutions
- ✓ Celeron / Pentium / iCore Level Solutions
- ✓ WiFi Solutions (B/G/N/AC Supported 5Ghz Technology)
- ✓ Suitable for Vesa and Panel Mounting

Areas of **Usage**





Automotive



White Appliances





Defense Industry



Food Industry















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3mm Impact Reinforced Resistive and Capacitive Flat Touch Technology



Easy Removable and Replaceable Disk Slot



Multipurpose Expansion Slot (PClex, IO, Additional USB - Serial Port etc.)



0-60 Cdeg Working Performance



Fanless, Dust Proof, Industrial Type Stainless Steel Metal Body











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ORDER CODE

 Cpu
 : i3/i5/i7

 Feed
 : 24 VDC (Adapter Included)

 Ram
 : 4GB/8GB/16GB/32GB

 HDD
 : 64 GB/128GB/256 GB SSD

 Wi-Fi
 : 802.11 b/g/n 2.4Ghz/5.0 Ghz(Optional)



SYSTEM

Cpu : Intel® Core i7 / i5 / i3

Cache : By CPU

Memory : DDR4 SO-DIMM 4GB/8GB/16GB/32 GB

Video Ram : Intel® HD Graphics 620

Chipset : By CPU

Watchdog Timer : 255 Level Reset

INPUT/OUTPUT : RS-232/422/485 **Serial Port Usb Port** : 4 x USB 3.0, 2 x USB 2.0 LAN : Dual LAN; Dual Gigabit 10/100/1000 Wireless LAN : 802.11 b/g/n 2.4Ghz/5.0 Ghz(Optional) Sound : Line in & out (AC'97 Codec Audio) **Expansion Slot** : 1x M.2 A key / 1x M.2 B key **DATA STORAGE HDD Type** : Vibration Resistant Slot **HDD Storage** : 64 GB/128GB/256 GB SSD **FEED** : 24 VDC Input **Adapter** : Adapter Included

LCD SCREEN Size/Type

Max Resolution : 1280x1024 **Pixel Pitch** : 0.297mm x 0.297mm **Max Color** : 16.7 M **Brightness** : 350cd : 1000/1 **Contrast Ratio** : 160°(H),160°(V) **Viewing Angle Back Light MTBF** : 50,000 hours **Touch Screen** : 17" Touch - Resistive/ Capasitive **VIDEO OUTPUT** Type : HDMI/VGA : HDMI-3840 x 2160 **Max Resolution ENVIRONMENTAL FEATURES Working Temp** : 0 ~ 60°C **Storage Humidity** : 5 ~ 95% (Non-Condensing) : Heavy-Duty Stainless Metal Case Case **Front Frame** : IP65 Aluminum : Variable According to Screen Size Weight **Dimensions** : Variable According to Screen Size : Wall, Panel and Vesa Mounting

: 17" TFT LCD







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