

Industrial Panel Computer Waterproof Series WPC-417

Artech Waterproof Panel PC's are IP67 class fully closed, washable, industrial touch panel computers suitable for use in facilities where post-production washing is performed.

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

Area of Usage



Industry



Automotive



White Appliances



Textile



Defense Industry



Food Industry



Construction Materials
Industry



www.cizgi.net



www.artech-ipc.com.tr



[cizgi-teknoloji](https://www.linkedin.com/company/cizgi-teknoloji)



ÇİZGİ TEKNOLOJİ

Industrial Panel Computer Waterproof Series WPC-417



High Performance
Fanless Pentium N4200
Processor



IP67 Front Panel
Protection



0-60° C deg
Working
Performance



Price / Performance
Product



Industrial Type Stainless
Steel Metal Body



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ORDER CODE

Cpu	: Intel® Pentium N4200 Processor
Feed	: 12 VDC
Ram	: 4GB/8GB
HDD	: 64 GB/128GB/256 GB SSD
Wi-Fi	: 802.11 b / g / n (Optional)



SYSTEM

Cpu	: Intel® Pentium N4200 Processor
Cache	: 2MB
Memory	: DDR3 SoDIMM 4GB / 8GB
Video Ram	: Max 128 MB Shared Memory
Chipset	: By CPU
Watchdog Timer	: 255 Level Reset

INPUT/OUTPUT

Serial Port	: 1 x RS-232 ports
Usb Port	: 2 x USB 3.0
LAN	: 1 X LAN Realtek Gigabit Ethernet
Wireless LAN	: 802.11 b / g / n (Optional)
Sound	: Line in & Out (AC'97 Codec Audio)
Expansion Slot	: 1x M.2 A key / 1x M.2 B key
Keyboard/Mouse	: 1 x PS2 K/B and Mouse

DATA STORAGE

HDD Type	: Vibration Resistant Slot
HDD Storage	: 64 GB/128GB/256 GB SSD

FEED

Input	: 12 VDC
Adapter	: Adapter Included

LCD SCREEN

Size/Type	: 17"LVDS
Max Resolution	: 1024 x 768, XGA
Pixel Pitch	: 0.297mm x 0.297mm
Max Color	: 16.7 M
Brightness	: 350cd
Contrast Ratio	: 1000/1
Viewing Angle	: 160°(H),160°(V)
Back Light MTBF	: 50,000 hours
Touch	: 17" Touch - Capacitive

VIDEO OUTPUT

Type	: HDMI/VGA
Max Resolution	: 1920x1080

ENVIRONMENTAL FEATURES

Working Temp	: 0 ~ 60°C
Storage Humidity	: 5 ~ 95% (Non-Condensing)
Case	: Waterproof Stainless Steel Case
Front Frame	: IP67 Stainless Steel Metal
Weight	: Variable According to Screen Size
Dimensions	: Variable According to Screen Size
Mounting	: Panel,Wall, Vesa and Racket Mount



