

NICEVIEW

NWPANEL215

21.5" FHD Embedded Industrial Fanless Panel PC

Features

- Vivid graphics performance & picture quality
- Front & Back cover aluminium magnesium alloy
- Front IP65, Backside IP20
- Multi-point capacitive touch, PCAP
- High Reliable components for 24/7 usage
- Versatile mounting options

Specifications

LCD Panel	Size	21.5"
	Resolution	1920x1080
	Luminance	250 cdm2
	Aspect ratio	16:9 wide
	Contrast	3000:1
Touchscreen	Type	PCAP (Multitouch -7H)
System	CPU	7th Gen Intel Core i3/i5/i7
	Chipset	SoC
	RAM	DDR4-2133, max 32GB
	Storage	2.5" SATA SSD
I/O	LAN	2x GbE LAN, RJ-45
	Audio	Realtec AC282 audio controller
	USB	4x USB3.0
	COM	2 x RS-232/485 with surge protection
	Expansion	mPCIe -slot
	Rear IO	HDMI, 2GbE, 4USB, 2COM, Audio, DC
OS Support		Win7/Win10/Linux
Power	Input	9V - 36V DC
Physical	Dimension	531mm x 323mm x 58mm
	Weight	8,0kg
	Protection	IP65 Front
	Mounting	Panel, Wall, Desktop, VESA
Environment	Operating Temp	0 - 50C
	Storage Temp	-20 - 60C
	Relative Humidity	5 - 95% (non condensing)
	Shock	Operating 10G peak acceleration
	EMC	CE/FCC Class A
	Vibration	Operating random test 5-50HZ, 2Gms with SSD

