

AVZ-W22A-H81

Intel® desktop Core™ i7/i5/i3/Pentium®/Celeron® CPU with Intel® H81 chipset

Specification

Spec Item		Description
System	CPU	Intel® desktop Core™ i7/i5/i3/Pentium®/Celeron® CPU with Intel® H81 chipset (Up to TDP 35W CPU)
	Chipset	Intel® H81
	Memory Max.	Two 204-pin 1600/1333MHz dual-channel DDR3 SDRAM, 4GB pre-installed (system max.16GB)
	Drive Bays	1 x 2.5" SATA HDD
Communication	Wi-Fi	802.11a/b/g/n
I/O Interface	Audio	2 x 3W AMP
	I/O Ports	1 x RS-232/422/4852 x GbE LAN by RJ-45 (1 for iRIS)1 x Power button1 x VGA output1 x HDMI output1 x 9V~28V DC Jack2 x USB 3.04 x USB 2.0 (2 on bottom and 2
Power	Power adapter	Medical Grade. AC 90V~264VAC input to DC 12V output
	Power Requirement	DC 12V input
Environment	Operating Temperature	0°C ~ 40°C
	IP Level	IP 64 compliant front panel
Physical Characteristics	Mounting	Panel, Wall, Rack, Stand and ArmVESA 100mm x 100mm
	Net Weight	7.3 kg
	Construction	Anti-bacteria plastic front frame
Dimensions	Dimensions	470 x 383 x 79

LCD	Size	21.5"
	Resolution	1920 (W) x 1080 (H)
	Brightness (cd/m2)	250
	Contrast Ratio	1000:1
	LCD Color	16.7M
	Viewing Angle (H-V)	170°/160°
	Backlight MTBF	30000
Touch	Touch Screen	5-wire resistive type
LED Function	LED Function	One power on/off LED on front panel
OSD Function	OSD Function	Five buttons (LCD on/off, Light +/-, Audio +/-)