



Features

- Medical Panel PC System for Bedside Infotainment
- Built-in H.264/VC-1/MPEG2 Hardware Decoder
- System Fanless Design with Operating Temperature from 0 ~ 40°C. Light Weight 4.7Kgs.
- IP-65 on Front Panel Protection
- Advanced Handset Controller
- Service Doors for Easy Component Replacement
- Sensitive Buttons for Front Panel



Specifications

Panel

LCD Size	17.3", 16:9
Water Proof	IP-65 on Front Panel
Resolution	1920 x 1080
Backlight	LED
Touch Type	5-wire Resistive (Single Touch)

System

Board	Customized Mainboard
CPU	Intel® Core™ i7-2610UE DC 1.5GHz Intel® Core™ i3-2340UE DC 1.3GHz Intel® Celeron® 847E DC 1.1GHz Intel® Celeron® 827E SC 1.4GHz
System Chipset	Intel® QM67
System Memory	Two 204-pin DDR3 SODIMM Socket Supports Up to Dual-channel 8GB DDR3 1066/1333MHz SDRAM
HDD Drive Bay	1 x 2.5" SATA HDD
Card Readers	1 x Smart Card Reader 1 x Magnetic Stripe Card Reader 1 x RFID Card Reader
Handset	Advanced Handset with Barcode Scanner
WiFi	802.11 b/g/n with Built-in Antenna (Optional)
Cooling Method	Fanless
Speaker & Microphone	Built-in 2W Speakers and Microphone
Expansion	3 x Mini PCIe Slots; 1 x Mini Card

Rear Panel I/O

Ethernet	1 x Gigabit Ethernet (RJ-45)
HDMI	1 x HDMI (Output)
Audio	1 x Earphone (3.5mm Jack), 1 x Mic (3.5mm Jack)
USB	3 x USB (Side), 1 x USB (Rear)

Mechanical & Environmental

Service Doors	2 x Service Doors
Finishing	Anti-microbial
Color	White
Mounting	VESA 75mm x 75mm
Power Input	DC 12V ~ 19V
Power Type	AC-DC Adapter (19V @ 65W)
Operating Temperature	0 ~ 40°C (32 ~ 104°F)
Storage Temperature	-20 ~ 65°C (-4 ~ 149°F)
Relative Humidity	20% ~ 80%
OS Support	XP/WIN7/WIN8
Dimensions (W x D x H)	505mm x 336mm x 54.5mm
Weight	4.7Kgs

Ordering Information

AID-173SHR01-S01R

Intel® Core™ i7-2610UE Processor/320GB Hard Drive/2GB DDR3 Memory/MSR/SCR/RFID/Handset/19V Adapter

AID-173SHR02-S01R

Intel® Core™ i3-2340UE Processor/320GB Hard Drive/2GB DDR3 Memory/MSR/SCR/RFID/Handset/19V Adapter

AID-173SHR03-S01R

Intel® Celeron® 827E Processor/320GB Hard Drive/2GB DDR3 Memory/MSR/SCR/RFID/Handset/19V Adapter

AID-173SHR04-S01R

Intel® Celeron® 847E Processor/320GB Hard Drive/2GB DDR3 Memory/MSR/SCR/RFID/Handset/19V Adapter