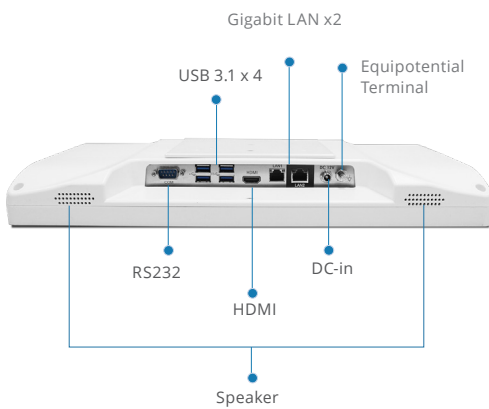
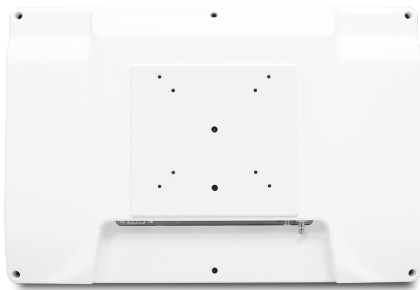
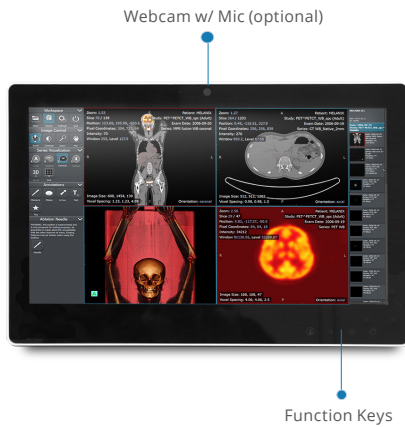


Slim Medical All in One PC

SMA-1533

15.6" Fanless Slim Medical All in One PC



Features

- Intel® Celeron N6210/Atom x6211E /Atom x6425E Processor
- 15.6" High Brightness 300-nit Full HD LCD
- Supports DDR4 SODIMM up to 16GB (optional In-Band ECC support)
- Proprietary PCI Express[x1] Interface
- Easy Cleaning Flat Screen
- High Speed USB 3.1 Port
- 2.0M Pixels Camera with Mic (optional)
- RFID Reader (optional)
- +12V DC input / Power over Ethernet(optional)
- Support PSE Function (Optional)

Specifications

MAIN SPECIFICATIONS

Processor	Intel® Atom x6425E Quad Core Processor, Intel® Atom x6211E Dual Core Processor, Intel® Celeron N6210 Dual Core Processor
System Memory	Supports DDR4 3200 SODIMM up to 16GB (In-Band ECC with Atom x6211E)
Expansion Interface	M.2 2230(E-key) x 1, Proprietary PCIe[x1] x1(Optional)
Storage Disk Drive	M.2 2242 SATA SSD x 1 2.5" SATA SSD x 1
Security	RFID Reader (optional)
Wireless Communication	802.11ac/ax(optional) + Bluetooth 5.1/5.3(optional)
Speaker	Built in Speaker
Function Key	LCD Brightness Up/Down, Touch Screen On/Off
Power Requirement	DC 12V
OS Support	Windows® 10 and 11, Linux (optional)

DISPLAY

Size / Type	15.6" LCD
Max. Resolution	1920 x 1080
Luminance(cd/m2)(TYP)	300 nits
Max. Colors	16.7 M
Viewing Angle	178°(H)/178°(V)
Contrast Ratio	1000:1
Back Light Life Time	30,000 hours/50,000 hours
Touch Screen	Capacitive Multi-Touch

I/O

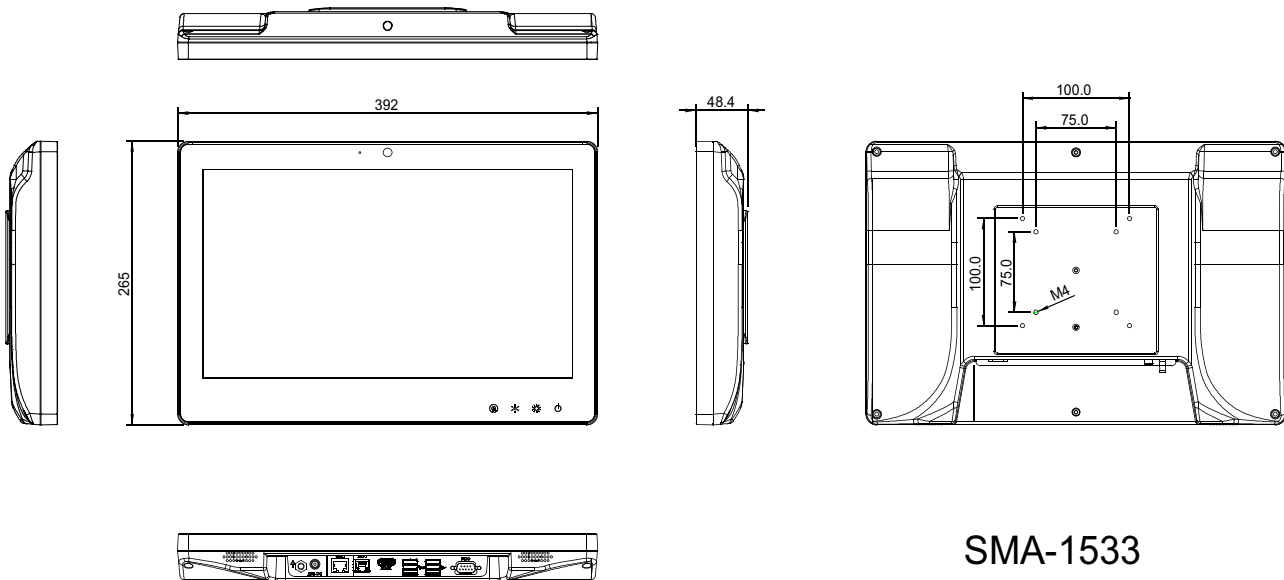
USB	USB 3.1 Gen 1 x4
Serial Port	RS-232 x 1
Ethernet	Gigabit LAN x 2
Video Out	HDMI 2.0 x 1

MECHANICAL AND ENVIRONMENTAL

Power Consumption	TBD
Operating Temperature	0°C ~ 40°C(32°F ~ 104°F)
Storage Temperature	-20°C ~ 60°C(-4°F ~ 140°F)
Mounting	VESA 75/100 mm
Degree of Protection	IP65 in the front, IPX1
Dimension	398 x 265 x 47mm
Package Size	TBD
Gross Weight	TBD
Net Weight	TBD
Certifications	CE: EN 60601-1-2 2015/A1:2021(ed 4.1), EN 60601-1:2006/A1:2013/A12:2014/A2:2021 (ed 3.2) FCC: Part 18 Class B UL: ANSI AAMI ES 60601-1:2005/A1:2012/A2:2021(ed 3.2) cUL: CAN/CSA-C22.2 No. 60601-1:14/A2:22 (ed 3.2)

15.6" Fanless Slim Medical All in One PC

Dimension / Unit: mm



SMA-1533



Ordering Information

- SMA-1533-P1-A1-0010
Slim PPC.Celeron N6210.15.6" FHD.DC 12V.PCT
- SMA-1533-P2-A1-0010
Slim PPC.Atom X6211E.15.6" FHD.DC 12V.PCT
- SMA-1533-P3-A1-0010
Slim PPC.Atom X6425E.15.6" FHD.DC 12V.PCT

Optional Accessories

- 125530060C
(AOH)(TF)Medical Power Adaptor.100~240V.12V.5A.60W.DC.W/
Lock.Adapter.ATM065T-P120 (Level VI)
- 1255300841(For PSE Function)
(AOH)(TF)Medical Power Adaptor.100~240VAC.12VDC.7A.84W.W/
Lock.Adapter.ATM090T-P120 (Level VI)
- OPM-C20W-A9
WLAN Kit.802.11ax(Wi-Fi 6E).w/BT 5.3.dual int. antenna.Intel.
AX210.NGWGIE.vPro.for SMA 10"12"15"17"
- OPM-S11R-A1
RFID Reader Kit.for SMA-1533