

AIO Medical PC

Quick Start Guide

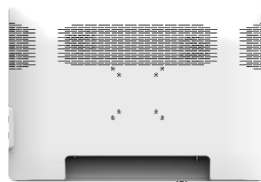


The AIO medical PC (POC-CSD-W216) has a multimedia Intel® Core™ i7 Coffee Lake processor and nVidia T1000 MXM GPU designed for Dexis intraoral scanner families..

Appearance

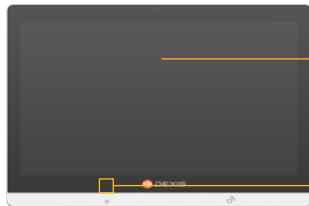


Front-view



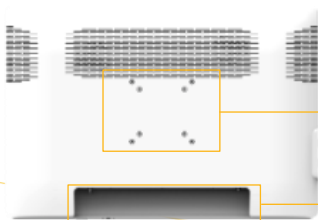
Rear-view

* Please use VESA-MIS-D compatible mounting only.



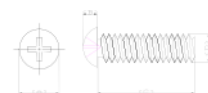
Front Bezel Screen

Power Button



VESA Mounting

I/O



It is recommended to use above stand for medical environment or specific screw model for mounting: Screw M4*12L 1/4R/S D=9.4 H=2.5 (2+) ST Ni

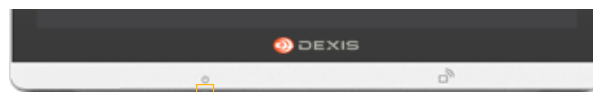


I/O Ports

Packing List

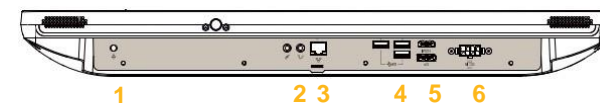
1. AIO Medical PC (POC-CSD-W216) x1
2. Accessory box
 - Quick start guide x 1
 - FSP (12V 18A) medical grade adapter x 1
 - USB3.0 AM to AF extension cable x1
 - USB2.0 AM to Type-C F converter x1

01.Function Keys



Power On/Off

02. I/O Ports



1. Equipotential Terminal Pin
2. Audio(Mic-in, Line-out)
3. Gigabit Ethernet (isolated) Interfaces (RJ-45)
4. 3 x USB 3.0 Ports
5. Up: HDMI out Port/ Down: Display port
6. DC in 12V @18A

Mechanical and Environment

1. Dimensions(W x D x H):
523.7 x 356.7 x 57 mm (20.61" x 14.04" x 2.24")
2. Voltage input: DC 12 V @18A
3. Temperature:
Operating: 0°C ~ +35°C, Storage: -10°C ~ +60°C
4. Weight: 6.7 kg (14.77lb)

03. Easy Setup

Power on Computer

1. Make sure Equipotential Terminal is connected to equipotential ground in the hospital.
2. Connect the adapter to Power DC-IN. Please note that using different adaptors may put the system into risk
3. Press Power On/ Off. The button will turn green.

Driver Installation

POC-CSD-W216 is installed all necessary drivers and OS (Win 10 IoT Ent. LTSC 2019). User can install the application software by themselves.

Caution

- ▶ Do not hit the corners of touch screen, or the glass may be cracked.
- ▶ Don't use a damaged POC-CSD-W216, such as one with a cracked screen, as it may cause injury.
- ▶ Set POC-CSD-W216 on a stable work surface.
- ▶ To lift or move your system, hold its sides.
- ▶ When you move your system, do not hit the surface of the glass.

Cleaning and Disinfecting

During normal use, a POC-CSD terminal may become dirty and should be cleaned regularly.

1. Prepare a cleaning agent per manufacturer's instruction or hospital protocol.
2. Prepare a clean cloth that has been moistened in a cleaning solution.
3. Wipe the POC thoroughly with a clean wipe.

Applicable Cleaning Agents List

No	Cleaning Agents
1	AHP Accel TB
2	75% Alcohol
3	Glutaral dehyde, 2% concentration
4	Isopropyl alcohol, 70% concentration
5	Sodium hypochlorite, 10% concentration
6	CHLOR-CLEAN-1.7g NaDCC
7	Clorox Healthcare® Hydrogen Peroxide
8	Clorox Healthcare® VersaSure
9	Clorox Healthcare® Bleach Germicidal Wipes

- * Do not immerse or rinse a POC terminal or its peripherals.
- * Do not spray cleaning agents on the chassis
- * Do not use disinfectants containing phenol

Safety Information

Protecting the POC

Disconnect the power plug, by pulling the plug instead of the cord, from the computer if any of the following conditions exists:

- ▶ The power cord or the plug becomes frayed or otherwise damaged.
- ▶ Liquid has been spilt on the computer.
- ▶ The computer has been dropped to the ground or otherwise damaged.
- ▶ The computer needs service or repair.
- ▶ One is cleaning the computer/screen.
- ▶ One is removing or installing hardware.