

SPECIFICATIONS FOR MEDICAL KIOSK

Quantity: 5 Kiosks

Size: 68" Tall, 45.5" wide and 14 inches deep.

Description: The kiosk will have two 42" landscape high definition TVs, two PC-based computer setups (includes two (2) computers, mouse, keyboards) enabling 2 medical simulation games to be played at same time, one DVD player, a dual sound system capable of projecting sound from both the PC stations and DVD simultaneously and a cell phone charging station. The Kiosk must support all electrical and lighting systems that are built in.

- The speakers will built in to the kiosk and have a minimum of 70db projection at 10 feet and a dispersion rate of no less than 80 degrees.
- The DVD player will be built in to the Kiosk and be accessible to the exhibitor for the exterior of the kiosk. The system must be compatible to both standard DVD and Blue Ray
- The TV's and DVD must come with remote controls and the remote controls must work from the outside of the kiosk. The speaker volume must also be controllable from the exterior of the kiosk by remote or hand controls

Each Kiosk needs to be portable and durable and lightweight enough for one person to transport and have adequate handles on the case and the kiosk to assist in maneuvering them. The kiosk must have all-terrain; solid rubber wheels so that it can be moved across gravel, grass, asphalt, etc..., so that the tires cannot go flat. It needs to be able to withstand extreme weather conditions. It will be used in and outdoors. It will need to be one self-contained unit. All internal items will need to be secured in place as a self-contained kiosk.

One of the two TVs will be hooked up to one of the PC computers; the second TV will be connected to a DVD player that will allow for recruiters to play videos of their choice. The second PC should be interchangeable with the DVD player if recruiter decides to play the other medical simulation game on the alternate side. There will be a shelf that roles out 12" beneath each TV that the PC will be installed on. This shelf will be 13" long and 22" wide to support the PC, mouse and mouse pad. The opening for this shelf will be 3" wide. When the shelf is not out, this opening will have door that closes automatically so that the shelf does not slide out when the kiosk is being transported. The contractor building this kiosk will install the PC and equipment and provide brackets to secure it to the shelf, but these PCs will be easy to remove to allow for maintenance, upgrades, and serial number inventories. The PC will be provided by USAREC. The DVD player must have the capability of play continuously without the user taking any action. On the video side, there is to be a cell phone charging station with a minimum of 8 interchangeable charging tips and a shelf that is 12" by 12" to set the phones on, so, people can watch videos while waiting to charge their phone.

The cell phone charging station needs to be advertised with visible writing at the top of the kiosk. The kiosk also needs to be branded with the Army Star logo and healthcare.goarmy.com website according to Army Branding guidance.

This product will come with a durable, hard shell, lockable travel case that will be used for transportation and storage. This case will have a custom fit, high impact foam interior liner to protect the kiosk during transportation. The entire package (kiosk and case) will need to be light weight enough for one man or woman to load, unload, and set up. Set up needs to be as simple as inserting the DVD into the DVD player the medical simulation games into the computers and plugging one plug into one outlet. This kiosk will be powered off a 5k generator along with other items at times. It will also be plugged into a building receptacle sometimes, so it needs to be compatible with standard receptacles and voltage that would be found in school and office buildings. The kiosk in the case must to be able to be rolled (must have wheels) into the back of a trailer with a 6' tall ceiling, total height of kiosk inside of case should be no taller than 68". This kiosk must also fit in the back of a 7'x14' trailer with multiple additional marketing tools, so it cannot take up too much space.

Packaging: Contractor shall provide suitable packaging to ensure all kiosk content and total kiosk structure is not damaged, crushed, broken, or deemed nonfunctional during transportation. The exterior case shall also meet Air Transport Association (ATA) specifications.

Preaward Concepts: Bidding vendors must provide a drawn concept, with measurements and descriptions that represents the final product with quotes. Concept must be representative of the actual items being bid.

Once contract is awarded the contractor shall provide one sample/prototype by 15 November 2015 and the other 4 by 15 December 2015.

Cell Phone charging station: USB Cell phone and Tablet charger (5 ports, purchase as many as needed for Kiosk) QTY of TWO (2) EACH needed per KIOSK (10 ports total).

Max output: 5V / 5A(Max), 5 x USB output: 2 x 5V 2.1A , 5V 1.3A, 2 x 5V 1A; support charging 5 USB devices at the same time, Power Cord Length:5 Feet

Support all 5V output devices based USB interface (iPhone, iPad, Android / Win8 Smartphone, 5V Tablets, External battery, Bluetooth Speaker or headset, Partial Camera)

Designed to charge the iPad, iPhone, Samsung Tab, Android devices; Charge 5 smartphones or 2 iPad + Bluetooth Speaker simultaneously, AC 110-220V input voltage for universal use

5 Ports USB into ONE Charger: Space-saving, Energy-saving, Far away from Mess or Tangles; Compact, unibody design; Portable USB Charger

Over-voltage, over-current, short-circuit protection design; Safety approval: CE/FCC; High quality Fire-resistant and High temperature-resistant Material

Description:

5 port USB Charger can charges five mobile devices simultaneously, eg. iPad, iPhone, iPod, MP3 Players, Digital Cameras, PDAs, Mobile Phones (Samsung, HTC, LG, Nokia, Blackberry, Sony, Huawei),bluetooth speakers and external battery. **Support all 5V output devices based USB interface, 25 watt for stable and high speed charging**

5V 1A x 2 USB Output:

- iPhone 5 4S 4 3 (please use the original Cable from Apple)
- Samsung Galaxy S4 mini S3 S4 Ace , HTC One / One Mini, Nokia Lumia 925, Huawei G525 Y300, LG Optimus 4X HD I7 I9, Sony Xperia, Blackberry, Motorola, Google

5V 2.1A x 2 USB Output:

- iPad 4 3 2, iPad mini, iPad air (please use the original Cable from Apple)
- Acer B1,Google Nexus 7 10,Asus MeMO Pad HD 7 and morel

5V 1.3A Output:

- Samsung Galaxy Tab 2 / Note 10.1 / Note 8.0

Input: 100-240V 50/60HZ

Output: 5V2.1A / 5V 1.3A / 5V2.1A / 5V 1A / 5V 1A (5 port USB charger)

Power Output: 25 Watts

USB Cable with multiple device power plugs (purchase as many as needed)

Works with Apple Lightning, Apple 30 Pin Connector and any Micro-USB Port.

Apple: iPhone 5, 5S, 5C, 4s, 4, 3g, iPad 4 3 2 1, iPad Mini, iPod Touch

Samsung: Galaxy S2, S3, S4, S5, Galaxy Note 2, 3....

Google: Nexus 4, Motorola Moto G

HTC:HTC One,S,V,Sensation XE XL,First, ThunderBolt,EVO 4G,

Inspire,Vivid,Wildfire,Desire,Windows Phone 8X...

Nokia:Lumia 920,720,620,520

Sony:Xperia J, Xperia Z, Xperia P,X1,X10,X8,Arc,Neo

Blackberry:Z10 Q10,Bold,Tour,Touch,Storm

Motorola:Moto G, Droid Razr Maxx Bionic,Triumph,Atrix...

LG:Nexus 4,Encore,Optimus,Pro,L9, Motion 4G

Huawei:Ascend Y300, G510

DVD Player in Kiosk:

- ☐ For DVD, DVD+/-R, DVD+/-RW, CD, CD+/-R, CD+/-RW, MP3, JPEG, AAC, WMA, LPCM, MPEG1, MPEG4, Picture CD formats

- ☐ Dolby Digital out, DTS Digital out
- ☐ Component video, composite video and analog audio 2 channel outputs
- ☐ Picture navigation
- ☐ Title/chapter viewer
- ☐ MP3 ID3 lyrics
- ☐ Quick setup
- ☐ Screen saver
- ☐ Auto standby
- ☐ 4 language displays
- ☐ Includes reference guide, startup guide, remote control with batteries and HDMI and AV cable

Will include One (1) HDMI port and One (1) "S"-video port/input to go with the cables

Indoor/Outdoor speakers in Kiosk

High Quality, Durable WIDE FREQ RESP, 6.5 HIGH

Portable Design

Energy Star Certified

One pair of 2-way indoor/outdoor speakers

Acoustic-suspension design for clear sound and taut, controlled bass response

130 watts maximum power capacity, 40 watts nominal

6.5-inch high-compliance, polypropylene, mica-filled woofer and 1-inch PEI dome tweeter; magnetically shielded and water resistant

Each speaker measures 7.22 x 13.47 x 8.5 inches (W x H x D)

Speaker Product Description

Power: Power Handling (Music/Nominal)- 130 Watts/40 Watts. Driver Size: 6.5" High Compliance Poly Propilane mica filled woofer and 1" PEI Dome Tweeter. Frequency Response: 55Hz to 40kHz, ± 3 dB. Sensitivity: 87dB/2.83 V/m. Impedance: 6 ohms. Acoustic Suspension

design, Magnetically shielded for video use, Water-resistant enclosure with metal grill to protect, the speakers from the elements. Other Features include 5-Way binding posts speaker terminals and supplied base and mounting bracket.

PC-based computers in Kiosk

USAREC will provide the PC- based computers. The contractor will install them into the kiosk as previously directed.

TVs in Kiosk

Specification Sheet: 42 inch Flat Panel TV

42" 1080p 120Hz Class LED Smart HDTV:

- 42" LED panel
With a 1920 x 1080 Full HD resolution
- True 16:9 aspect ratio
- 42" LED HDTV features a built-in digital tuner
- HDMI Inputs: 3
- 42.02" screen measured diagonally from corner to corner
- SRS StudioSound HD
- Built-in WiFi capable