



NDSU Student Technology Fee Action Plan

Request for Scope Change

Please email this request prior to implementing the requested change, to CeCe Rohwedder at cece.rohwedder@ndsu.edu

TITLE OF PROJECT: Virtual Reality: Access Education		
Project TFAC Number: 1802		
Project Fund Number: 19594		
Total Technology Fee Award: 5,894		
Remaining Balance In Award Fund: 5,894		
Project Director James Anthony Faris	Campus Address: 258 Memorial union Phone: (701) 231-8239 E-mail: james.faris@ndsu.edu	
Name (Type or Print)	Signature	Date
Project Director	 Anthony Faris, Gallery Coordinator	April 18, 2018
Unit Head	 Paul Wraalstad, Director of Memorial Union Operations	April 18, 2018

Description of Requested Scope Change:

As indicated in the attached quotes, The Memorial Union Gallery would like to request a scope change in the amount of \$1,313. After consulting with Virtual Reality Committee members Ben Bernard and Santipab (Ruben) Tipparach, the group recommended the purchase of the following items not included in the original budget. After each item name is an explanation for the request.

1 Deluxe Audio Strap: Recommended for easier adjustment of size, improved weight distribution and integrated headphones. The construction of the frame is also said to be more durable. (Item A: \$90)

1 Tracker Bundle: Recommended to support full body motion tracking of participants and peripheral objects for the Vive. The Vive allows for more coverage in room-scale environments with the precision tracking device. (Item B: \$135)

1 Light Stand Kit: The Light stand kit is designed to be a mobile set of tripods that allow for quick setup and location changes for the VR tracking bundle. (Item C: \$52)


2 TV Carts: The monitor carts have been recommended to make the VR equipment more easily mobile in the Gallery, for outreach throughout the Union and to use for the TV Mounting. If the TV and VR platform is located on a cart, it can become a more active prospect for education than a stationary unit. (Item D: \$435 each x 2 = \$871+\$92 Shipping= 963)

Items A-D= \$1240. The extra \$73 is from the quote we received that includes higher end computers, making the total scope change \$1,313.

Original Budget: 5,894
Scope Change: + 1,313

Total: \$7,207

Approved Denied
 By Mac Wallman
Name & title

Date 4/20/18

Signature



Buy From DakTech.
Buy With Confidence.
DakTech Quote

Prepared for NDSU Memorial Union Gallery

Machine Type Gemini Q270 Performance
Number QUO-65963-M6Z2

Details

Product	Quantity
# DTGM270 System Type DakTech Gemini Q270 Performance Desktop	2.00
# Q270MCCSM System Board ASUS Q270M-C System Board/ Ethernet,Sound	2.00
# NSK4100 Case Black Antec NSK4100 Minitower Chassis (Requires Power Supply) (16.0" (H) x 7.3" (W) x 18.7"(D))	2.00
# 110B20850V1 Power Supply 850 Watt Power Supply	2.00
# DI7770036 Processors Intel Core I7-7700 3.6GHz w/ 8M cache(up to 4.2GHz) (HD 630 Graphics)	2.00
# D8GBDDR42400-2 Memory 16GB DDR4 2400MHz (2-8GB)	2.00
# WDS250G1B0B m.2 SSD SSD, 250GB WD Blue m.2 mSATA Drive	2.00
# D3TBSATA Hard Drive Hard Drive, 3TB SATA 512E 7200rpm Seagate 6Gb/64mb Cache 3.5"	2.00
# INTEGRATED Controller Onboard SATA controller	0.00
# TURBOGTX10808G Video Cards 8GB Turbo-GTX1080 Video Card/DVI-D,HDMI X 2,DP 1.4 X 2(Requires 500+Watts PS)	2.00
# INTEGRATED Sound Card Integrated Realtek ALC887 7.1 Audio	0.00
# M7J00001 Keyboard/Mouse Combo Microsoft Wireless 2000 Keyboard & Mouse combo	2.00
# FQC08797 Operating System Microsoft Windows 10 Professional 64 Bit	2.00
# INCLUDED Additional Features HDMI/DVI-D/RGB/DP (3 Displays Support), USB 3.0 x 6 Rear, USB 2.0 x 2 Rear,Up to 64GB	0.00
# INCLUDED Network Cards Intel I219LM Gigabit Ethernet	0.00
# INCLUDED Warranty 7 Year Parts & Labor Workstation Warranty Free Lifetime Tech Support	0.00
Number of Units	2
Approved Price/ Unit	\$2,299.00
Sub Total Amount	\$4,598.00
# Oculus Rift + Touch Virtual Reality System @ \$445.00	1.00
# 99HAHZ04430 HTC Vive Education Edition @ \$495.00 Each	1.00
# 99HAMR00100 HTC Vive Delux Audio Strap @ \$90.00 Each	1.00
# 99H2049900 HTC Vive Tracker Bundle @ \$135.00 Each	1.00
# Fovitec StudioPRO 2 x 7'6" Light Stand VR Compatable Kit @ \$52.00 Each	1.00
# D32FF1 Vizio D-Series 32" 120HZ Full Array LCD Smart HDTV @ \$215.00 Each x 2 = \$430.00	2.00
Sub Total Amount	\$1,647.00
Total Sales Tax	
Total Freight	\$0.00
Total Amount	\$6,245.00

Item A
Item B
Item C

DakTech SalesPerson Stu Landburg **Email Address** slandburg@daktech.com **Fax Number** 701 282-9690 **Phone** 888-761-8539

Item D

Vendor: Display2Go

TV Cart with Mount for Monitors up to 37", with Storage Cabinet & Drawer - Black

Quantity: 2

Cost: \$435.44 per Item (x2= \$871)

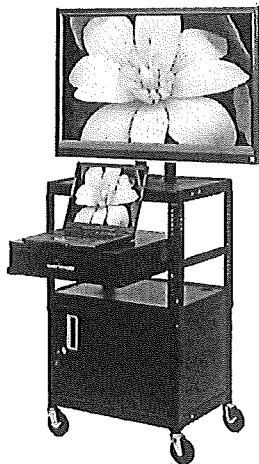
Shipping: \$92. 28

Total: \$963

TV Cart with Mount for Monitors up to 37", with Storage Cabinet & Drawer - Black

SKU: AV2SPCVFS

Displays2go All Products TV Stands & Mounts Audio Visual Carts Carts w/ Mounts & Cabinets SKU: AV2SPCVFS



Hover over the image to zoom in.

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- Holds the majority of flat screens up to 37" weighing less than 80 lbs.
- Constructed of black powder coated steel for a sleek and durable tv cart that will last.
- (4) 4" swivel caster wheels (two locking) for easy mobility and sturdy locking option.
- Security drawer keeps items safe and can be pulled out from the front or back depending on presentation needs.
- Locking security cabinet with ample space to lock up expensive media equipment.
- Comes with UL listed/CSA approved 20' cord, 4 outlet power strip with surge protector, and a cord winder to instantly plug in AV equipment.

Not Reviewed Yet

Write a Review

Q&A (1 Question)

Ask a Question

IN STOCK

Ships In approximately 1 business day

Quantity	Price Each (USD)
1 - 2	\$435.44
3 - 6	\$422.24
7 - 21	\$409.05
22 +	Request a Quote
2	ADD TO CART
Save to Wish List	

Delayed Shipment: Add 1 days

Customer Reviews of Displays2go

0.0 / 10 Rating

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Users That Viewed This Also Viewed



TV Cart with Mount for Monitors up to 37", with Storage Cabinet & Laptop Tray - Black \$413.48



TV Cart with Mount for Monitors up to 55", with Storage Cabinet & Laptop Tray - Black \$745.77

Description

Media Cart On Wheels Holds up to 37" Flat Screen

This media cart on wheels that holds flat screens up to 37" in size is great for classroom presentations in which a large tv is needed. This tv display is ideal for classrooms or offices as a durable lasting presentation trolley. This mobile shelf unit, media cart on wheels that is height adjustable is versatile and allows users to choose the right height for presentation needs. The height adjustments range from 26" to 42" in 4" increments. This black finish media cart on wheels is sleek and has a clean look to fit in with nearly any environment. The slide out drawer can hold a laptop or other items. This media cart on wheels utilizes security screws on the tv mount to keep television more secure. This shelf unit has a 24" w x 18" d surface for placing presentation items or more AV equipment such as speakers. This media cart on wheels can be easily pushed or pulled around a room or even to other rooms in an establishment. This tv mounting trolley eliminates the need for bulky outdated televisions used for classroom presentation. This media cart on wheels is an updated fixture. This mobile workstation has 4 swivel wheels, two of which are locking to keep in place.