



**Visual Works**

Audio Visual, Multimedia & Robotics Specialist

Experience

our Commitment

# AUDIO VISUAL

**2025** Your Trusted Partner in Audio Visual, Multimedia & Robotics  
003 Bringing Reality To Your Vision

## ALSO AVAILABLE

- Air-Mouse Keyboard
- A-Frame Boards
- Audio systems
- Auto Tracking Cameras
- Bulletin Boards
- Cables VGA | USB | HDMI | CAT6 | Network
- Cable Patch-points
- Ceiling Box
- Ceiling Mount Brackets | Projector Cage
- Certificate Holder
- Chalk & Chalk Holder
- Chalkboards
- Cleaning chemicals
- Clipboards
- Conferencing Soundbar
- Contract Whiteboards
- Comb Binding Machines
- Combi Boards
- Craft Knives, Blades, Rotary
- Custom Manufactured Products
- Custom Products
- Data Projectors
- Dictaphones
- Display Cases
- Easy Rail System
- Earphones - Wired & Wireless
- Educational Boards - CKS Complaint
- Erasers & Aqua Wipes
- Face Shields
- Flipchart Accessories - Flipchart Paper
- Flipchart - Standard & Delux Models
- Floating Glass Whiteboard
- Glassboards - Magnetic & Non Magnetic, Printed
- Glass | Chalkboard markers
- Guillotines
- Graphic Wired Tablet
- Headphones - Wired & Wireless
- Hospital Glass Board
- In / Out Boards
- Industry related Stationery
- Info Boards
- Installation
- Interactive Touch LED Panels
- Wireless Presentation
- Interactive Whiteboard Systems - IR Board
- Interactive Whiteboard Systems
- Intubation Box
- Janitorial Products
- Keystone Adjustment Brackets
- Laminator Consumables
- Laminators
- Laser Pointers
- Lectern & Wireless Mic
- LED Modular Display
- Megaphone
- Microphones USB / Wireless / Wired
- Mobile Bluetooth Speaker
- Mobile / Revolving Board
- Magnets
- Monitor Clamp Brackets
- Mounting Brackets
- Office Equipment & Whiteboard Cleaner
- Perpetual Year Planners - Magnetic & Glass
- Pin Boards
- Poster Frame / A-Frame
- Power Plugs
- Power Solutions
- Projectors
- Projection Screens - Pulldown / Tripod / Electric / Fixed
- Sound Booths
- Splashbacks
- Streaming Switcher
- Table Pop-ups
- Universal Projector Mounts
- Visualisers
- Video Conferencing Cameras

**Visit our on line Store**

## Our Added Value to you



### PRE-SALES

- Consultations | Design | Spec
- Demo sessions - if product allows
- Site inspections

01



### IN-SALES

- Distribution
- Installation
- Commissioning

02



### AFTER-SALES

- Training
- Remote and on-site support
- Ongoing consultations

03

# Projectors

Projectors are tailored to the specific needs

Projectors must fit the required Application | your Environment | Budget | Longevity

**EPSON®**  
EXCEED YOUR VISION

**3LCD**



**XGA**



**WXGA**



**4K**



**LASER**

**EXCEED YOUR VISION WITH THE SUPERIOR 3LCD EPSON BRAND**

**Optoma**

**DLP**  
TECHNOLOGY



**XGA**



**WXGA**



**4K**



**LASER**

## 3LCD vs DLP



1-chip DLP® projectors use a spinning color wheel to project red, green, and blue sequentially. This can cause some viewers to see the Rainbow Effect: Flashes of color around fast-moving or bright images. It's especially noticeable when the viewer's eyes move quickly.

In contrast, 3LCD projectors use three separate LCD chips to project all three primary colours simultaneously. This simultaneous projection eliminates the conditions that cause the Rainbow Effect, making 3LCD technology immune to it and delivering smoother, more stable images.

Most Epson & Optoma Models and other Brands are available on request. Please check on availability of projector as projectors may reach "EOL - end of life" and replaced with newer and improved models.

# Projector Accessories



## Data Projector & Laptop Trolley

VWOP1052

Data Projector & Laptop Trolley

1000 x 880 x 620mm

- Angle-adjustable top
- Lockable castors
- Laptop & projector not included

## UniPro Projector Mount

- Standard 600mm universal ceiling mount
- Fits all brands
- Tilttable
- Suitable for concrete & suspended ceilings
- Easy to install
- Customizable to 4m poles
- Add on's available

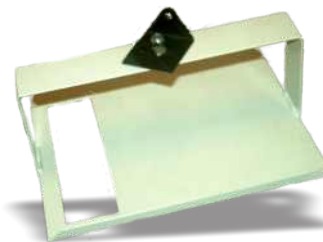


## Additional UniPro Projector Mounts



### Security Cage

- Custom manufactured per projector
- Lockable



### Projector Shelf

- Custom manufactured per projector
- For mobile ceiling mounts

## UniPro Short & Ultra Short Throw Projector Mounts





# Projector Consumables

## Replacement Lamps



**Visual Works Pty Ltd** is a premier distributor of Projector Replacement Lamps.

**Frequently asked Question:** Is it worth replacing a projector lamp?

Whether it's worth replacing a projector lamp depends on several factors, including the age and condition of the projector, the cost of a new lamp, and the overall cost of ownership. While replacing a projector lamp can restore brightness and image quality, it's important to weigh the cost of replacement against the age, condition, and overall value of the projector. If the projector is relatively new and the lamp replacement cost is reasonable, it can be a worthwhile investment. However, if the projector is old or the lamp replacement cost is high, upgrading to a new projector might be more cost-effective.



## Projector Services & Repairs

### Servicing (onsite / offsite)

#### Service your projector



By regularly servicing your projector you extend the lifespan, improve image quality, reduce maintenance cost and ensure a more immersive viewing experience. Regular Servicing helps prevent potential issues, like dust buildup and overheating which can lead to malfunctioning and costly repairs.

### Repairs

#### Repair your projector



Repairing your projector offers several advantages. It can extend the projector's lifespan, potentially saving you money in the long run, and ensure you have a clear and bright image for presentations or entertainment. Regular maintenance and repairs can also prevent costly breakdowns and ensure the projector is in optimal working condition.

# Projector Tripod Screen



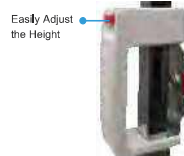
**Built in Keystone Bracket**



**Adjust Screen Ratio**



**Height Adjustable**

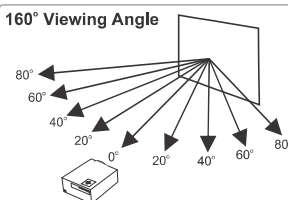


**Quick Release**

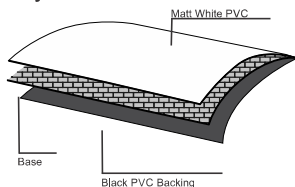


Easily Remove Screen from Tripod

**160° Viewing Angle**



**Triple Layered Surface**



**Nylon Carry Bag**



\* Optional

**Other Specifications**

- Lightweight and Portable
- Easy to Setup
- Full Black Border
- Black Backing
- Optional Carry Bag available

CODE	DESCRIPTION	RATIO	VIEWING SIZE
VWTS43_1250	Tripod Screen 59"	4:3	1250 x 940mm
VWTS43_1500	Tripod Screen 71"	4:3	1500 x 1125mm
VWTS43_1800	Tripod Screen 86"	4:3	1800 x 1350mm
VWTS43_2100	Tripod Screen 100"	4:3	2100 x 1600mm
VWCB1250*	Carry Bag for 1250mm Tripod Screen * Optional		
VWCB1500*	Carry Bag for 1500mm Tripod Screen * Optional		
VWCB1800*	Carry Bag for 1800mm Tripod Screen * Optional		
VWCB2100*	Carry Bag for 2100mm Tripod Screen * Optional		

# Projector Pulldown Screen



<b>Plastic End Cap</b> 	<b>Wall Mounting</b> 	<b>Ceiling Mounting</b> 	<b>Pull String</b> 	<b>160° Viewing Angle</b> 
<b>Triple Layered Surface</b> 	<b>Keystone Brackets 162mm</b> <p>* Optional</p>	<b>Keystone Brackets 363mm</b> <p>* Optional</p>	<b>Other Specifications</b> <ul style="list-style-type: none"> <li>• White Steel Octagonal Housing Powder Coated</li> <li>• Matt White Fabric offering a Bright Crisp Image</li> <li>• Full Black Border</li> <li>• Black Backing</li> <li>• Easy to install (Wall or Ceiling)</li> </ul>	

VWPS43_1800	Pulldown Screen 89"	4:3	1800 x 1350mm
VWPS43_2000	Pulldown Screen 98"	4:3	2000 x 1500mm
VWPS43_2400	Pulldown Screen 118"	4:3	2400 x 1800mm
VWPS61_1800	Pulldown Screen 84"	16:10	1800 x 1120mm
VWPS61_2000	Pulldown Screen 93"	16:10	2000 x 1250mm
VWPS61_2400	Pulldown Screen 111"	16:10	2400 x 1500mm
VWPM_KBPS1*	Keystone Bracket 162mm for Pulldown Screens * Optional		
VWPM_KBPS3*	Keystone Bracket 363mm for Pulldown Screens * Optional		

# Projector Electric Screen



<b>Synchronous motor</b> 	<b>Plastic End Cap</b> 	<b>Plastic End Cap for 1800 - 3000mm Screens</b> 	<b>Plastic End Cap for 4000mm Screens</b> 	<b>Screen Mounting</b> 	
<b>Adjustable Top Black Border</b> 	<b>Wired Wall Mount Remote</b> 	<b>Wireless IR Remote</b> 	<b>160° Viewing Angle</b> 		<b>Triple Layered Surface</b> 

**Other Specifications**

- White Steel Square-Shaped Housing Powder Coated
- Easy to install (Wall or Ceiling)
- Full Black Border with Black Backing
- Matt White Fabric offering a Bright Crisp Image
- Adjustable Top and Bottom Limit Switches

VWES43_1800	Electric Screen 89"	4:3	1800 x 1350mm
VWES43_2000	Electric Screen 98"	4:3	2000 x 1500mm
VWES43_2400	Electric Screen 118"	4:3	2400 x 1800mm
VWES43_3100	Electric Screen 155"	4:3	3140 x 2355mm
VWES61_1800	Electric Screen 84"	16:10	1800 x 1120mm
VWES61_2000	Electric Screen 93"	16:10	2000 x 1250mm
VWES61_2400	Electric Screen 111"	16:10	2400 x 1500mm
VWES61_3000	Electric Screen 148"	16:10	3000 x 1875mm
VWES61_4000	Electric Screen 197"	16:10	4000 x 2500mm

VWPM\_KBPS1\* Keystone Bracket 150mm for PPM Electric Screens \* Optional

VWPM\_KBPS3\* Keystone Bracket 230mm for PPM Electric Screens \* Optional

**Keystone Brackets 150mm**



\* Optional

**Keystone Brackets 230mm**



\* Optional



# Projector Fixed Frame Screen



Anodized Aluminum frame (Black)



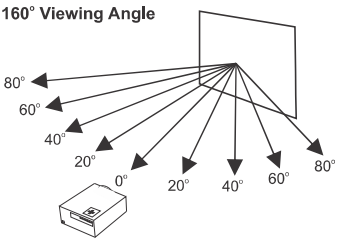
Unique Spring Tension System



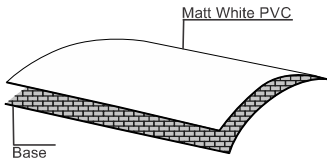
Easy Assembly



160° Viewing Angle



Dual Layer Surface



Other Specifications

- Matt White Fabric offering a Bright Crisp Image
- Full Black Anodized Aluminium Frame
- Easy assembly and installation
- Crease Free Stretch Design
- Wall mount only

VWFFS61_2000	Fixed Frame Screen 16:10	2000 x 1250mm
VWFFS61_2400	Fixed Frame Screen 16:10	2400 x 1500mm
VWFFS61_3000	Fixed Frame Screen 16:10	3000 x 1875mm
VWFFS61_4000	Fixed Frame Screen 16:10	4000 x 2500mm



We install Nationally in South Africa



friendly & efficient teams

affordable rates

installation of any of our product range

***We  
install  
just about  
anywhere***

☎ 031 702 7773

✉ [sales@visualworks.co.za](mailto:sales@visualworks.co.za)

🌐 [www.visualworks.co.za](http://www.visualworks.co.za)

## Portable, flexible cameras ready for in-class or hybrid lessons

"Compared to the bulky cameras I had to use before, my new AVer Document Camera is a dream come true. I can move it around the classroom or the school, no problem, and if we ever go into lockdown again, the two items I'm taking home with me are my laptop and my AVer Doc Cam. It's a no-brainer."

- Stefanie Lump, 5<sup>th</sup> Grade Science Teacher



Google Meet



Microsoft Teams



### AVer M11-8M

HDMI & USB Document Camera



8MP  
Camera

4K  
UHD

60fps  
@1080p

USB/HDMI  
Connectivity

Built-in  
Annotation

3Year  
Warranty

USB  
Powered



### AVer U50+

USB Plug-n-Play Visualizer



8MP  
Camera

4K  
UHD

30fps  
@4K

360°  
Flexible Arm

USB  
Connectivity

2Year  
Warranty

USB  
Powered

### AVer U70i

USB Plug-n-Play Visualizer



13MP  
Camera

4K  
UHD

60fps  
@1080p

360°  
Swivel Head

USB  
Connectivity

2Year  
Warranty

USB  
Powered

AI  
Noise  
Cancelling



# Visualizers

**AVer**

## AVer F17+ Flexible Arm Visualizer



**13MP**  
Camera

**4K**  
UHD

**60fps**  
@4K

**23x**  
Digital Zoom

**USB/HDMI**  
Connectivity

**360°**  
Flexible Arm

**5Year**  
Warranty



## AVer F50+ 4K Versatile Visualizer



**13MP**  
Camera

**10x**  
Optical Zoom

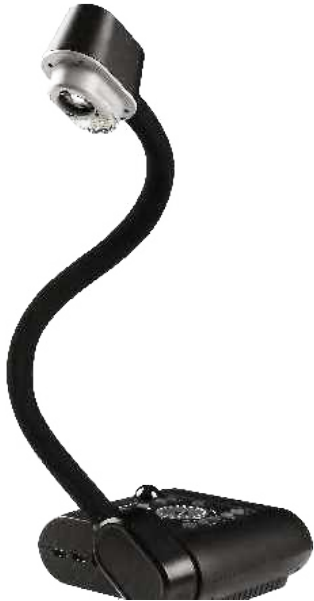
**4K**  
UHD

**60fps**  
@4K

**USB/HDMI**  
Connectivity

**RS232**  
Control

**5Year**  
Warranty



## AVer M90UHD HDMI & USB Visualizer



**13MP**  
Camera

**14x**  
Optical Zoom

**4K**  
UHD

**60fps**  
@1080p

**USB/HDMI**  
Connectivity

**RS232**  
Control

**5Year**  
Warranty



## AVerTouch Software

Interactive Document Camera Control, Recording, Annotation and Sharing Software

One-Touch connect with AVer document cameras

Built-in annotation tools to enhance any lesson

Lesson recording with Google Drive Integration for instant lesson sharing

Optical Character Recognition (OCR) with a once-off license

Supports all new & existing AVer document cameras

Split Screen View and Picture-in-Picture

Google Classroom Integration

Available on all platforms (Win10/11, OSX, iOS, Android)

Included with all AVer Document Cameras





# Aver DI30 AI Classroom Auto Tracking Camera

## Powerful AI-tracked PTZ cameras to support in-person, hybrid and remote Learning

"We did our research and realized that Aver's AI-driven automatic PTZ system is superior to even the best audio-tracked devices. No lecture hall is quiet enough to make audio-tracking work, but the power, flexibility, multi-functionality and simplicity of the AVer system solves for that problem and unlocks features we didn't even know we needed. We are delighted with our choice."

- Jose Tagle, Director of Technology with the Buckley School



Google Meet



Microsoft Teams



Cisco webex



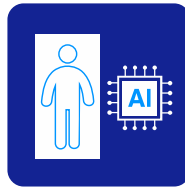
intel UNITE



Distance Learning



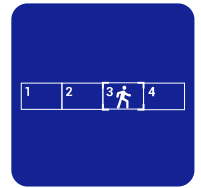
Hybrid Classroom



Human Detection



Presenter Mode



Zone Mode



**2MP**  
Camera

**12x**  
Optical Zoom

**60fps**  
@1080p

**1080p**  
FHD

**USB/IP**  
Connectivity

**3Year**  
Warranty



## CaptureShare Software

Achieve a Collaborative Classroom Experience



Lesson recording (Desktop, Camera and Document Camera)

Live Streaming/Broadcasting to Youtube, Facebook etc.

Supports two cameras simultaneously together with Desktop

Split Window View and Picture-in-Picture

Built-in annotation tools to enhance any lesson

Available on all platforms (Win10/11, Mac)

Included with AVer Pro AV, AI Tracking and Document Cameras

# Desktop & Laptop Computers



## What Computer solution can we offer you today?

“...Visual Works was extremely professional and helpful in getting us a rapid and extremely competitive quote for the 4 laptops that we required. And, on confirmation of the order, the delivery was super fast. Definitely a pleasure to have engaged with Visual Works”

*Josef (IT Manager)*

### Desktop



### Laptop



### Mac Book



### Tablets



### Displays



### Mini PC



# Laptop / Tablet LapTrays



VWMI0002	Lap Tray Tablet - White	450 x 325mm
VWMI0002A	Lap Tray Tablet - Grey	450 x 325mm

- Perfect as a stable surface for writing, reading and surfing the internet in the home or on the go.
- Soft-touch wrist pads provide a layer of comfort
- Also suitable to be used with laptops or cellphones

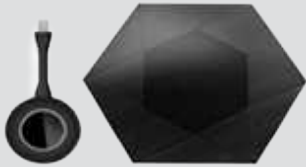
Available colours:  



*\* Laptop not included*

# Wireless Presentation

## HubCast



VWHC202

## HubCast Pro



VWHC10P

## Hubcast 4



VWHC505

## AddDongle



VWHC202

No Software

35 - 50m  
Range

1  
Touch Share  
USB Dongle

Full HD +

Support  
USB - A &  
USB - C



VWMTTC4500

## Wireless Presentation System

- Wireless presentation tool for collaboration and file sharing
- Allows 16 users to connect Pc's or tablet devices with 4 devices to mirror as main screens
- Offers annotation and whiteboard tool to enhance collaboration.

# External Storage

## External64



VWXT0064

## External128



VWXT0128

## External256



VWXT2256

## External500



VWXT2500

External Storage USB 3 Type A + USB C  
64GB & 128GB Flash Drive

External Storage M.2 SATA Portable  
Type C 256GB & 500GB



# LED Modular Display

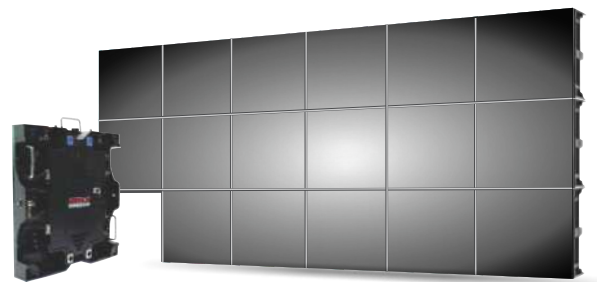


\* Pictures shown are for illustration purpose only. Actual product may vary.

Digital displays with advertising feature benefits such as web connectivity & high-definition displays which combine vivid colours that attract attention. Easily updatable with the ability to provide audiences with engaging information that ensures dynamic and visible content.

## Outdoor & Indoor systems available on request

Designed specifically for your requirements.





- Enjoy secure, seamless collaboration and superior video conferencing with our premium all-in-one interactive display
- All-in-one Windows-Based Interactive Flat Panel Powered by maxhub OS
- This Windows-based Maxhub Xboard provides seamless compatibility
- See everything, miss nothing. 50MP cameras with 2x optical and 5 x hybrid zoom, combined with AI-powered viewing options, ensure every participant is seen and heard, promoting dynamic and inclusive collaboration. Transform your meeting experience with unparalleled visual clarity.



55" 65" 75" 86"

Larger sizes on request







## Advance Collaboration to a New Level

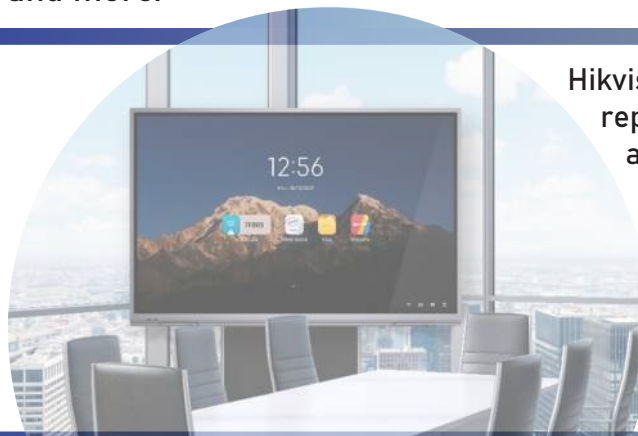
with Hikvision Interactive Flat Panel Displays

**55' 65' 75' 86'**

**Larger sizes on request**

Meeting rooms create a collaborative environment where great ideas are discovered, nurtured, and discussed. Where creative imaginations get a space to come to life. Where exciting possibilities get sketched out on scratchpads. And today's technology has the media to help make it happen. To boost communication efficiency, Hikvision developed various commercial display packages for conference room scenarios, such as ample screen size and multi-screen wireless projection for efficient content sharing and discussion, smart interaction for more impressive presentations, and more.

Conventional meeting rooms often require a projector and all the required cabling, a white-board and writing utensils, creating stress as all need to be in top working condition as required.



Hikvision's all-in-one solution replacing all the conventional and supports wireless projection, smart whiteboard, free annotation, remote meeting, scanning code sharing, and more. Meeting every demand for a small to medium size conference room.



### Advanced Industrial Design

- 4K anti-glare, 0-gap bonding screen
- Anodizing, 150-mesh sandblasted metal frame
- Slim body with thinnest part only 22.8 mm Linear pen slot with magnetic holding points



### Easy Projection

- Supports cable, Wi-Fi, and Airplay projection
- Supports simultaneous projection from 4 signal sources
- Supports HDMI loop out to establish simultaneous, multiple-IFP projection



### Smart Whiteboard

- 45-point IR touch for multiple people drawing simultaneously
- Mohs level 7 hardness glass, resistant to fingerprints and scratches
- Supports inserting images, tables, flow charts, etc



### Remote Conferencing

- With built-in 8 MP camera and 6-microphone array, users can hold remote conferences with ease



## Meetinghub LED Display

LED Display Solution & Service Provider

**55' 65' 75' 86'**

**Larger sizes on request**

The JCVISION Interactive Flat Panel integrates functions of computers, projectors, interactive whiteboards, sound boxes, cameras (optional), HDTV's advertising machines and so on. The device integrates technologies like 4K display, infrared touch, human-machine interaction, multimedia information processing, and network transmission and provides users with various features such as writing, annotating, multi-screen sharing, and remote video call (optional). The Interactive Flat Panel is mainly used for classroom teaching, remote video conferences, training and guidance, medical consulting, and other events in various kind of scenarios and applications





**B-BBEE**  
**LEVEL 2**  
CONTRIBUTOR



Audio Visual, Multimedia & Robotics Specialist

Tel: 0027 31 702 7773  
[sales@visualworks.co.za](mailto:sales@visualworks.co.za)  
[www.visualworks.co.za](http://www.visualworks.co.za)

Experience  
26 years  
our Commitment