

VisionShare Series Specification



Product Series	VisionShare A Series			VisionShare AC Series			
Model Name	A10	A20	A40	AC20	AC25	AC40	AC45
Meeting room Type	Huddle Room	Standard Meeting Room	Corporate Meeting Room	Standard Meeting Room	Interactive Meeting Room	Conference Room	Enterprise Meeting room
Resolution	1920x1080p@60Hz		3840x2160@30Hz	1920x1080p@60Hz		3840x2160@30Hz	
Frequency Band	60GHz						
Max. Data Rate	up to 28Gbit/s						
WiFi transmission	Beamforming						
Video Quality	UnCompressed True Video Quality						
Wireless Distance	up to 10 meters						
BYOD	V	V	V	V	V	V	V
Support OS	Windows/MAC/Chrome/Android/iOS						
Transmitter	HDMI 1.4 x 1	HDMI 1.4 x 2	HDMI 2.0 x 2	HDMI 1.4 x 1 USB-C x 1 (DP support)		HDMI 2.0 x 1 USB-C x 1 (DP support)	
Battery Embedded	Yes. 2500mAh support up to 3.5 hours usage						
Charge Function	via MicroUSB	MicroUSB or Cordless Charging Pin					
Receiver	HDMI output x 2, USB Type A x 2 (Keyboard/Mouse/Touch), LAN x 1, 3.5mm Audio x 1, Power Jack x 1						
USB Wireless Touch	NA	NA	NA	NA	V	NA	V
Mirroring360							
Split-Screen	V	V	V	V	V	V	V
Screen Mirroring	V	V	V	V	V	V	V
Airplay	V	V	V	V	V	V	V
Support Resolution	1080P	1080P	1080P	1080P	1080P	1080P	1080P
Customized Start-up Screen	V	V	V	V	V	V	V
Extended Desktop	V	V	V	V	V	V	V
Dual Display Output	V	V	V	V	V	V	V
Package	Micro USB cable x 1, HDMI cable x 1, MiniDP to HDMI adaptor x 1, Power adaptor x 2, EU & US adaptor x 2						
	NA	NA	NA	NA	USB A to B cable x 1	NA	USB A to B cable x 1

* Wireless transmission distance will depends on different environment

* Specification subject to change without further notification



NorthVision Technology Inc. (HQ)
8661 201 Street 2nd Floor
Langley, BC V2Y 0G9, Canada
+1 778 227 6672

NorthVision Technology Inc. (Taiwan)
8F-1, No207, Dunhua N.Rd,
Songshan Dist, Taipei city 10595, Taiwan
+886 2 2716 0001

Design in Canada

Made in Taiwan

Copyright ©2019 NorthVision Technology Inc. All Rights Reserved.



The Most Secure Wireless True4K Collaboration Solution



VisionShare Series

SPIRIT OF CANADA.

Courage, Confidence, Freedom

NorthVision, our core competency is to develop a completed collaboration system through product innovation, creation, and motivation.

World's First Wireless True 4K Collaboration System

VisionShare is the only solution provides wireless True4K resolution without latency. Plug and Play with one simple button. Intuitive meeting from huddle room to conference room.



VisionShare
Series



Huddle Room



Standard / Conference
MeetingRoom



Interactive Meeting Room

VisionShare The Most Secure Enterprise Wireless Presentation System



Proprietary 60GHz Network

WirelessHD 60Ghz has own proprietary protocol network to communicate each other



HDCP/DTCP Certified

All digital content projection protected by HDCP and DTCP



Point to Point Connection

WirelessHD transmission through point to point, no WiFi network needed

BeamForming Technology

WirelessHD doesn't broadcast signals and keep all information inside of room only.



Raw Data Encryption

The transmission is a one-way direction and raw data encrypted by private key



Unique & Exclusive ID Code

VisionShare will build up own ID code, even other 60Ghz player can't connect or disturb.





The New Era of Wireless Collaboration Solution

VisionShare provided HDMI & USB-C Wireless Presentation System to enhance meeting engagement include all types of Notebook, Phone and Tablet.

Why VisionShare is the Best Choice?



True Plug & Play usage

Simply plug in the HDMI / USB-C player and get started. No software or driver installation and no maintenance is required.



Wireless True 4K Resolution

The world first wireless true 4K transmission solution. The uncompressed signal does not compromise on quality.



Enterprise Grade Design

Turn any meeting or board room into a state of the art conference location with this enterprise grade presentation solution.



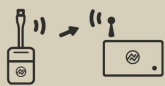
Secure and Versatile Presentation System

VisionShare supports HDCP & DTCP protection to ensure content and signal transmission security.

Simply Connect with True Performance



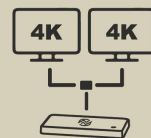
New 60GHz high frequency of WirelessHD



Point to Point without Internet Connection



Ultra Speed upto 28Gbit/s (Zero Latency)



Dual 4K Display Outputs

VisionShare Series

Bring VisionShare simplicity to full meeting experience



HDMI & USB-C Plug & Play

Compatible with all HDMI & USB-C (support DP output) devices. Intuitive True Plug & Play without learning curve.



System Compatibility & Maintenance

VisionShare use HDMI & USB-C connectivity, which has no system upgrade or compatibility problem.



Free WiFi Interference

60GHz high frequency are free from 2.4Ghz/5Ghz signal interference. Most instant & stability performance.



True 4K Video Quality

High & True performance in 4K video quality without compression lost.



Zero Latency

Cable-Like experience by instant transmission without latency. Enjoy high speed performance wirelessly.



Power Embedded

Battery embedded system are able to present at 3.5hours. Increase meeting efficiency and solve additional power cabling issue.



Customized Device Name & Time

Easy set up own devices name and time to recognize by different meeting room.



Design Own Start-up Screen

Company & User are able to implement own start-up screen through USB.



Mirroring360 & Split-screen

Support BYOD devices include Airplay (iOS/Mac) / Chorme / Windows / Android systems.

Wireless Multi-Touch Technology



Wireless Touch Solution



AC25 / AC45

Perfect Combination with Touch Display for interactive room



Compatible for most touch display & VisionBoard



No software / No driver just Plug & Play



Support multi-touch wirelessly



Wireless back control keyboard / mouse

VisionShare Series

- FHD: A10 / A20 / AC20 / AC25
- 4K: A40 / AC40 / AC45



Extend Desktop

USB-C / HDMI Plug & Play

Simply plug into PC HDMI / USB-C then push the Play button to start presenting immediately.

Battery Power LED Indicator

Signal LED Light

High Quality 4K Video

VisionShare provide best video quality up to 4K UHD 30Hz or 1080p 60Hz.

- Water Resistant
- Magnetic Attraction
- UV Coating

- One Play Button
- Fast Switch between Players
- Power Embedded

Wireless Multi-Touch Technology

VisionShare AC25 / AC45 support Wireless touch back control to PC. Perfect solution with touch display.



Dual 4K Display Output

VisionShare support 2x HDMI outputs are able to provide same image for two displays or projectors.

Auto Pairing

Automatic pairing by simply press Play button for 10 sec. to connect with Receiver. Mobility carry from room to room.

BYOD Mirroring360, Screen Mirroring

Support personal devices and Notebook wirelessly in split-screen.



Cordless Power Charging Station



Magnetic Attraction Design