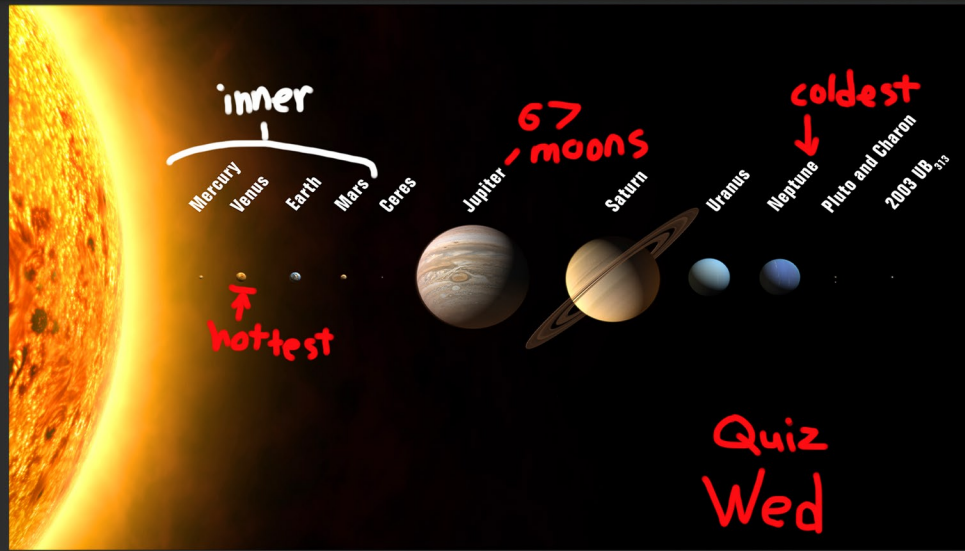


newline

Connect. Create. Collaborate.

BRING SIMPLICITY AND ELEGANCE INTO YOUR CLASSROOM



Intuitive & Easy to Use



Compatible with All Devices



20 Points of Touch



Seamless Wireless Casting



Access to the Cloud



Always Free Software



Optical Bonding Technology



Object Recognition

VN Series delivers the best visual and touch experience that captures your students' attention, and engages them in their own learning.

With a vivid 4K resolution on an optically bonded screen, the VN Series provides a superior image quality that brings your lessons to life in stunning clarity. Optical bonding gives you an ultra-wide 178° viewing angle. No matter where your students sit, they can see the screen clearly.

Object recognition technology recognizes when you are using a stylus or your finger, and switches between annotation modes based on how you are interacting with the display. Freely walk around the classroom by wirelessly casting to the display, and access documents saved in Cloud storage, all with a seamless and easy-to-navigate user interface - no training required.

Add the multi-functional VN Series display to your classroom and take your lessons to the next level.

VN Series

VN Series

Model	VN65	VN75	VN86
Display			
Screen Size	65"	75"	86"
Display Area	56.2 x 31.6 in	65 x 38.3 in	74.6 x 42 in
Backlight	LED	LED	LED
Resolution	3840 x 2160 pixels	3840 x 2160 pixels	3840 x 2160 pixels
Display Ratio	16:9	16:9	16:9
Brightness	370nit	370nit	370nit
Display Colors	8 bit	8 bit	8 bit
Contrast Ratio	4000:1	4000:1	4000:1
Response Time	8 ms	8 ms	8 ms
Viewing Angle	178°	178°	178°
Lifetime Hours	50,000 hours	50,000 hours	50,000 hours
Speakers			
Position	Forward	Forward	Forward
Max Power Output	(2) 15W	(2) 15W	(2) 15W
Transmission Range	16.4 ft	16.4 ft	16.4 ft
Power			
Max Power Consumption	≤220W (Standby ≤0.5W)	≤350W (Standby ≤0.5W)	≤450W (Standby ≤0.5W)
Working Voltage	AC 100-240V, 50/60Hz	AC 100-240V, 50/60Hz	AC 100-240V, 50/60Hz
Touch			
Touch Surface	Optically bonded anti-glare glass	Optically bonded anti-glare glass	Optically bonded anti-glare glass
Touch Points	Up to 20 Points	Up to 20 Points	Up to 20 Points
Surface Hardness	>7H	>7H	>7H
Touch Sensor	Infrared Touch	Infrared Touch	Infrared Touch
Writing Tools	Stylus or Finger	Stylus or Finger	Stylus or Finger
Communication Interface	USB-A	USB-A	USB-A
Transportation/Storage			
Storage Temp/Humidity	14°F - 122°F / 20% - 80%	14°F - 122°F / 20% - 80%	14°F - 122°F / 20% - 80%
Working Temp/Humidity	10°F - 104°F / 20% - 80%	10°F - 104°F / 20% - 80%	10°F - 104°F / 20% - 80%
Mounting Options	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand
Outline Dimension	60.8 x 37 x 3.9 in	69.6 x 42 x 4.5 in	79.4 x 47.7 x 4.1 in
Weight	85.98 lbs	112.44 lbs	143.3 lbs
VESA	600x400	800x400	800x400
Embedded Operating System			
Chipset	ARM A53 x 4, 1.5 GHz	ARM A53 x 4, 1.5 GHz	ARM A53 x 4, 1.5 GHz
RAM	2GB	2GB	2GB
ROM	8GB	8GB	8GB
Android Version	5.0.1	5.0.1	5.0.1
Multimedia Files Supported	Image (JPEG, BMP, PNG); Video (MPEG1, MPEG2, MPEG4, H.264, H.265, MOV,, FLV); Audio (MP3, M4A, AAC)		
Ports			
Front Interface Inputs	HDMI 2.0 (4K@60Hz) x 2, HDMI 1.4 (4K@30Hz) x 1, USB (Touch) x 1, USB (Dynamic) x 2, DisplayPort x 1		
Rear AV Inputs	HDMI 2.0 (4K@60Hz) x 2, HDMI 1.4 (4K@30Hz) x 1, DisplayPort x 1, USB (Touch) x 4		
AV Outputs	HDMI out (Supports up to 4K@60Hz) x 1, Line Out x 1, SPDIF out x 1		
Other	USB (3.0) x 1, USB (2.0) x 2, RS232 x 1, RJ45 x 2, OPS Slots (4K@60Hz) x 1		