

# Horion interactive display-K6A

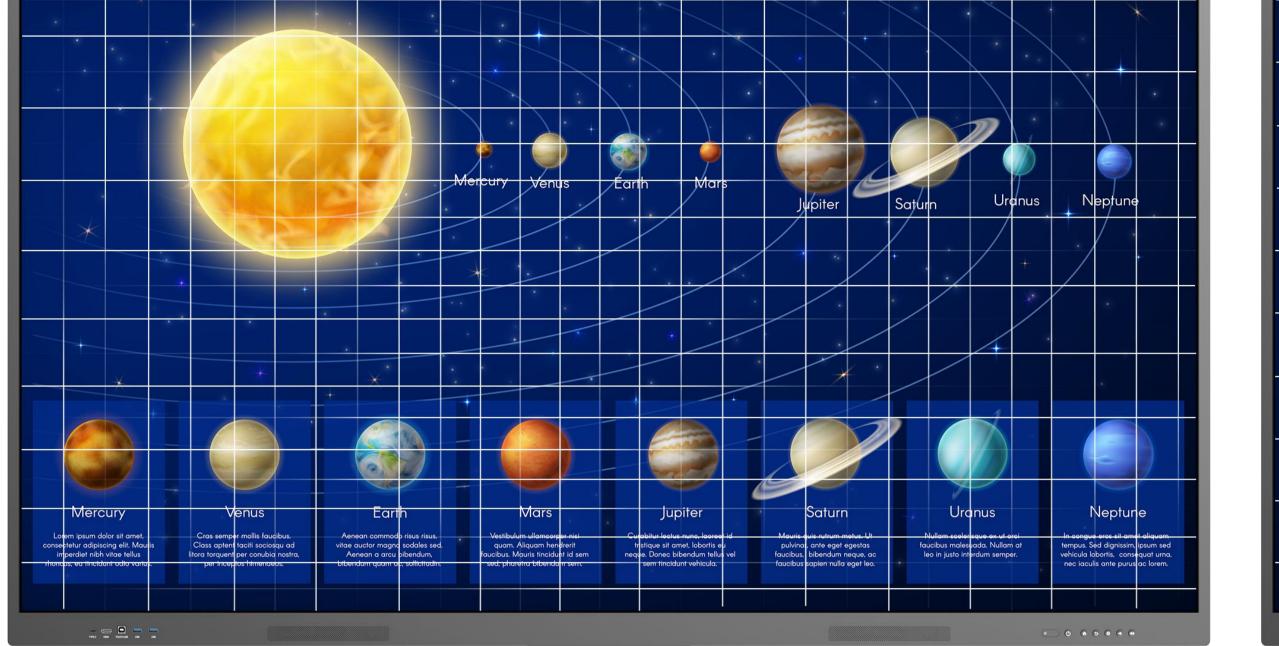
Touch to unlash curiosity & creation

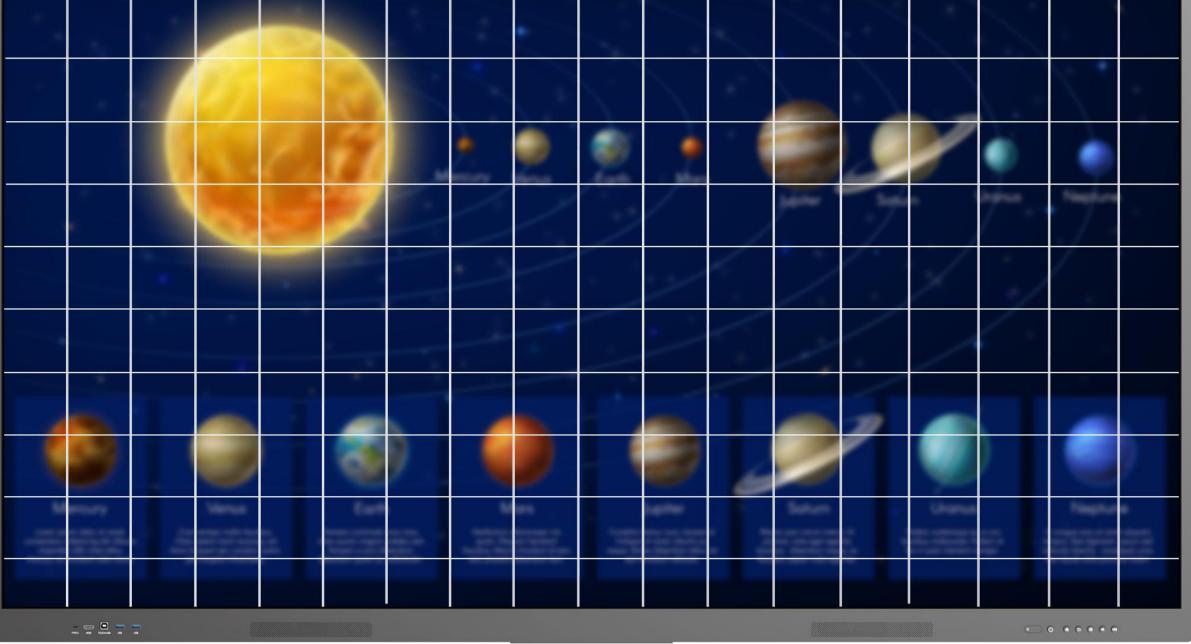
**65"**/ **75"** / **86"** 

## A visual feast more suitable for the classroom

4K resolution / 178 degrees wide view / Intelligent eye protection







#### P1: 4K resolution

#### P2: Non-4K resolution

Stunning 4K quality and 178 degrees wide viewing angle, with realistic and delicate images, clearer images, richer colors, and a more natural appearance, an excellent choice for classrooms.



Horion K6A supports intelligent eye protection mode, the screen brightness automatically adjusts to the environment brightness, effectively reduces the blue light emitting point, cares for the eye health of teachers and students.

## Choose from multiple teaching methods at will Android 11.0 4+32G / Windows multiple memory / Wireless screen mirroring





Dual system design for Android and Windows, pluggable computer module with Intel architecture, ultra-high configuration and smooth operation, fully meeting teaching needs.

Wireless screen mirroring of 4 devices simultaneously. Supports Airplay / Miracast / one-click dongle (compatible) with type-c port). Contents of PCs, tablets and mobile phones can be easily shared on Horion K6A. Teachers can share their courseware and students can share their inspiration on this professional display.

## **Multiple teaching tools to meet classroom needs** 20 point writing / ±1mm writing accuracy / intelligent tools



Horion K6A allows multiple students to touch and write at the same time, and the responsive time is only 8ms, bringing an active-learning experience to your classroom.





Horion K6A offers a variety of intelligent drawing tools such as polygons, three-dimensional graphics, triangular boards and rulers. The content of a single board becomes multidimensional and dynamic, making classroom interaction more interesting. Built-in various innovative gadgets to comprehensively improve teaching efficiency.

### -Specification-

Display	Function	Structure
Size:65"/75"/86"	Audio Output Power:15W * 2	Net Weight:TBD
Resolution: 3840*2160 (UHD)	Frequency band: 2.4GHz/5GHz	Gross Weight:TBD
Brightness: 400cd/m²	WIFI standard : 802.11a/b/g/n/ac	Product Size (W*D*H):65" 1482.1x87.7x897.4mm
Contrast ratio: 1200:1	Bluetooth: 2.1+EDR/4.2/5.1	75" 1716.5x86.9x1031.8mm
Backlight type:D-LED		86" 1961.8×87.7×1169.9mm
Pixel pitch: 65" 0.3720mm(H)x0.3720mm(V)	Environment	Package Size (W*D*H):65" 1640×185×1010mm
75" 0.4296mm(H)*0.4296mm(V)		75" 1860×185×1125mm
86" 0.4935mm(H)*0.4935mm(V)	Working Temperature:0 ~ 40	86" 2095×185×1265mm
Refreshing frequency: 60Hz	Storage Temperature: -10 ~ 60	Housing Material (Surface
Viewing angle: 178°(H) / 178°(V)	Working Humidity: 20% ~ 80% non-condensing	Frame /Back Cover):Aluminum/Sheet Metal
Color gamut (x% NTSC): 72%	Storage Humidity: 10% ~ 80% non-condensing	Housing Color (Surface
View area: 1649.664(H)x927.936 (V)	The longest service time (Hour*Day): 18Hours*7days	Frame /Back Cover):Dark Gun/Black
Display colors:1.07G(8bit+FRC)		
Lifespan:70,000 hrs	Ports	Power
System	HDMI IN *2、DP IN *1、HDMI OUT *1、LAN *2、	Voltage:100 V ~ 240 V/AC, 50/60 Hz
	USB *2、Touch-USB *3、MIC IN *1、S/PDIF OUT *1、	Power consumption without OPS : $\leq$ 380W
OS: Android 11.0	Audio OUT *1、RS232 *1、Type-c *1、USB 3.0 *2、	OPS Power: 18V(DC)/5A
CPU:CA55	Touch USB *1、HDMI IN *1	Power consumption in standby mode:<0.5W
CPU Working Frequency: 1.2~1.53GHz	Accessories	Power (AC) input:*1
CPU Core: Quad		
GPU:G52 2EE MC1@550MHz	Zpo Douvor Card *1 Day *2 Cartificate of an ality *1	
RAM: 4GB DDR4		
ROM:32GB Standard	User Manual *1、Warranty card *1、Wall-mounted	
	bracket *1 set	

Note: the relevant data are for reference only. The specific parameters shall be subject to the actual product. The data were carefully checked for accuracy. There's no notice of any change in product function and specification, and the company reserves the final interpretation right to the relevant contents in the data.