

SPECIFICATION

- U32A770

U32A770 (Chooyu)

Display	
Screen Diagonal	810 mm (32")
Input Resolution	4K UHD(3840 x 2160)
Aspect Ratio	16:09
Refresh Rate	60Hz
Color Depth	1.07B B
Color Space	sRGB 99.9%, DCI-P3 102%
Contrast(Typ)	3000:1
Display Mode	VA
BLU Type	Edge
3D	
3D Lens	MOPIC LF Lenticular Lens
3D lens Material	PET, Glass, UV Resin
Brightness (Typ)	270cd/m2
Optimal Viewing Distance(OVD)	830mm
Recommended Viewing Distance	630mm~1,200mm
Recommended Viewing Angle	55 degree
Eye-tracking Angle	79 degree
Number of Views	stereo(2)
Crosstalk @ OVD	2.2%(@800mm)
3D Image Rate	60FPS
Eye-Tracking Rate	90FPS
3D Resolution	1.6pixel
2D/3D Switchable	No

Sensor	
Eye-tracking	Intel RealSense D435
Connection	
Video input	2 x HDMI 2.0, 1 x Display Port 1.2
Data interfacing	1 x USB 3.0
Audio	Audio Line Out
Speaker	N/A
Power	
Type (Internal/External)	External Adaptor
Power Supply Type	AC 100-240V, 50/60Hz
Power Consumption (Max)	59W
Dimension	
Dimensions Without Stand	729.5(H) x 455.8(V) x 56.4(D) mm
Shipping Dimensions	792.5(H) x 510(V) x 157(D) mm
Weight	
Weight Without Stand	5.4 kg
Shipping Weight	7.6 kg
Minimum PC requirement	
CPU	Intel i7, 10th gen or better
GPU	Nvidia GeForce RTX 2080 Ti or GeForce RTX 30xx
OS Version	Windows10 1903(May 2019 update) or later
RAM	16GB dual channel or better
GPU Memory	6GB or better
Warranty & Support	
1 year	

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