

Shenzhen G-World Technology Co., Ltd.

Portable Monitor Specifications

Product Name: 140-kick stand (Mould Type)

Product Model: A1S

File Number: A1S-140

Release Date: 2023-07-13

Release Review: Lai Tzu Ki

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Product Basic Information

Product Model	A1S
Brand LOGO	ARZOPA
Selling Model	A1S
Physical Picture (front and back)	 
Physical Dimension	320*192*9.3mm (length,Width and Thickness)
Bare Weight	600g
Structural Features	Stamping process, all-aluminum alloy shell, one-piece shell
Screen Size	14" LCD Panel
Panel Type	a-Si TFT-LCD , LCD module, WLED light source
Screen Ratio	16:9
Screen Level	A (A+)
Pixel Pitch (mm)	0.1611×0.1611 (H×V) [157PPI]
Dot Pitch (mm)	0.0537×0.1611 (H×V)
Screen size (mm)	309.31(H) × 173.99(V)

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Brightness	The measured peak brightness is: 267.60cd/m2 The standard brightness of the display is: 250 cd/m2				
Static Contrast	1000:1				
Color Gamut	Color gamut Color gamut area ratio Color gamut coverage (measured data)				
	色域（实测数据）	色域面积比		色域覆盖率	
		CIE 1931	CIE 1976	CIE 1931	CIE 1976
	sRGB	64.89%	57.39%	64.73%	57.23%
	DCI-P3	47.83%	45.70%	47.76%	45.70%
	Adobe RGB	48.10%	49.20%	48.08%	49.08%
	NTSC	45.96%	50.06%	45.95%	50.00%
Viewing Angle	89/89/89/89 (Typ.)(CR≥10)				
Refresh Rate	60Hz				
Response Time （ms）	25 (Typ.)(Tr/Td)				
Maximum Resolution	1920x1080P （FHD）				
Recommended Resolution	1920x1080/60Hz				
Display Color	16.7M (8-bit)				
Built-in Speakers	Built-in dual speakers (1W speakers*2)				
Support HDR types	HDR 10				
Power (operating mode)	5W				
Power (off mode)	≤1W				
Energy Efficiency Rating	1				
Storage Temperature	-20 ~ 60 °C				
Operating Temperature	0 ~ 50 °C				
Surface Treatment	Matte				

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Light Source Characteristics	Edge light source
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Product Ports and Button Functions

Illustration		
Signal Input	TYPE-C,HDMI	
Signal Interface	TYPE-C (USB 3.1) *2, (Support PD power supply and DP output) miniHDMI (2.0) *1, (Compatible with most HDMI devices)	
Power Input	Support 5~20V adapter (support PD input, PD reverse power supply)	
Indicator Color	Red/Blue (the red indicator light is on when there is no signal, and the blue indicator light is on when there is a normal signal)	
Button	4 buttons (OSD, + -, Power(exit))	
Menu	ARZOPA OSD	
Safety Certification	CCC FCC CE PSE ROHS HDMI	

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Product Accessories

Dual Type-C Data Cables	Type-C 3.1 full-featured data cable (1 meter) 
HDMI-to-miniHDMI Cable	HDMI 2.0 Full HD Cable (1 meter) 
USB-A to USB-C Power Cable	
Notice	The measured data comes from ARZOPA laboratory