

Portable Monitor Product Specifications

Product Name: 156-Kickstand (touch type)

Product Model: A1T

Document Number: A1T-156

release date: 2024 - 10 - 31

Release Review: Zijie Li

Product Basic Information

Product Model	A1T
Brand LOGO	ARZOPA
Model on Sale	A1T
Real Image (front and back)	
Dimensions	355*220*9.3mm (length, width and thickness)
Monitor Weight	890g
Structural Characteristics	Stamping process, all-aluminum alloy shell, one-piece shell
Screen size	15.6"
Panel Type	a-Si TFT-LCD, LCD module, WLED light source
Light source characteristics	Edge light source
Screen ratio	16:9
Screen Grade	A (A+)
Pixel pitch (mm)	0.17925×0.17925 (W×H) mm
Point distance (mm)	0.05975×0.17925 (W×H) mm
Screen Dimension(mm)	344.16(W)×193.59(H) mm
brightness	The measured peak brightness is: 349 cd/m2 Standard brightness of display: 300 cd/m2

Static Contrast	The measured peak brightness:1839:1 Standard brightness of display:1200 :1				
Color gamut	Color Gamut(Masured Date)	Color gamut area ratio		Color gamut coverage	
		CIE1931	CIE1976	CIE1931	CIE1976
	sRGB	65.66%	49.97%	64.63%	48.98%
	DCI-P3	48.40%	39.79%	48.41%	39.77%
	Adobe RGB	48.67%	42.84%	48.71%	42.80%
	NTSC	46.50%	43.59%	46.54%	43.60%
Viewing Angle	85/85/85/85 (Typ.)(CR≥10)				
Refresh Rate	60Hz				
Response Time (ms)	30 (Typ.)(Tr+Td) ms				
Maximum Resolution	1920(RGB)×1080, FHD				
Recommended Resolution	1920x1080/60Hz				
Display Color	262K (6-bit)				
Built-in speakers	Built-in dual speakers (1W speakers*2)				
HDR type	HDR 10				
Surface Treatment	Matte				
Power (operating mode)	6W				
Power (off mode)	≤1W				
Energy efficiency Rating	1				
Storage Temperature	-20 ~ 60 °C				
Operating temperature	0 ~ 50 °C				

Port and Button Function

Graphics	 	
Signal Input	TYPE-C,HDMI	
Signal Interface	TYPE-C (USB 3.1) *2, (PD power supply and DP output) Mini HDMI (2.0) * 1 , (compatible with most HDMI device input)	
Power Input	Support 5~20V adapter (PD input , PD reverse power supply)	
Indicator Color	Red/Blue (red light when there is no signal, blue light when there is a normal signal)	
Button	4 buttons (O SD , + -, Power (exit))	
Menu	ARZOPA OSD	
Certificates	CCC FCC CE PSE ROHS HDMI	

Accessories

Dual Type-C Data Cables	Type-C 3.1 full-featured data cable (1 meter long) 
HDMI-to-mini HDMI cable	HDMI 2.0 Full HD Data Cable (1 meter long) 

USB-A to USB-C Power Port Cable	
Packaging Box	/
Notice	The measured data are all from ARZOPA laboratory