Shenzhen G-World Technology Co., Ltd.

Portable Monitor Specifications

Product Name: 156-kick stand（Mould Type）

Product Model: A1

File Number: A1-156

Release Date: 2024-06-26

Release Review: Lai Tzu Ki

Shenzhen G-World Technology Co., Ltd.

Product Basic Information

Product Model	A1
Brand LOGO	ARZOPA
Selling Model	A1
Physical Picture (front and back)	 
Physical Dimension	355*220*9.3mm（length,Width and Thickness）
Bare Weight	742g
Structural Features	Stamping process, all-aluminum alloy shell, one-piece shell
Screen Size	15.6" LCD Panel
Panel Type	a-Si TFT-LCD , LCD module, WLED light source
Light Source Characteristics	Edge light source
Screen Ratio	16:9
Screen Level	A (A+)
Pixel Pitch（mm）	0.17925×0.17925 mm [141PPI]
Dot Pitch（mm）	0.05975×0.17925 mm （WxH）
Screen size（mm）	344.16(W)×193.59(H) mm

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<table>
<tr><td>Brightness</td><td>The measured peak brightness is: 276 cd/m2
The standard brightness of the display is: 250 cd/m2</td></tr>
<tr><td>Static Contrast</td><td>Measured 1100:1
Display standard 800:1</td></tr>
<tr><td>Color Gamut</td><td>Color gamut | Color gamut area ratio | Color gamut coverage (measured data)
<table>
<tr><th rowspan="2">色域（实测数据）</th><th colspan="2">色域面积比</th><th colspan="2">色域覆盖率</th></tr>
<tr><th>CIE 1931</th><th>CIE 1976</th><th>CIE 1931</th><th>CIE 1976</th></tr>
<tr><td>sRGB</td><td>65.75%</td><td>53.90%</td><td>65.72%</td><td>53.90%</td></tr>
<tr><td>DCI-P3</td><td>48.47%</td><td>42.92%</td><td>48.43%</td><td>42.90%</td></tr>
<tr><td>Adobe RGB</td><td>48.74%</td><td>46.21%</td><td>48.72%</td><td>46.20%</td></tr>
<tr><td>NTSC</td><td>46.57%</td><td>47.02%</td><td>46.56%</td><td>47.01%</td></tr>
</table></td></tr>
<tr><td>Viewing Angle</td><td>89/89/89/89 (Typ.)(CR≥10)</td></tr>
<tr><td>Refresh Rate</td><td>60Hz</td></tr>
<tr><td>Response Time（ms）</td><td>25 (Typ.)(Tr/Td) (ms)</td></tr>
<tr><td>Maximum Resolution</td><td>1920x1080P （FHD）</td></tr>
<tr><td>Recommended Resolution</td><td>1920x1080/60Hz</td></tr>
<tr><td>Display Color</td><td>262K (6-bit)</td></tr>
<tr><td>Built-in Speakers</td><td>Built-in dual speakers (1W speakers*2)</td></tr>
<tr><td>Support HDR types</td><td>HDR 10</td></tr>
<tr><td>Surface Treatment</td><td>Matte</td></tr>
<tr><td>Power (operating mode)</td><td>6W</td></tr>
<tr><td>Power (off mode)</td><td>≤1W</td></tr>
<tr><td>Energy Efficiency Rating</td><td>1</td></tr>
<tr><td>Storage Temperature</td><td>-20 ~ 60 ℃</td></tr>
<tr><td>Operating Temperature</td><td>0 ~ 50 ℃</td></tr>
</table>

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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

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	

Packaging Box	/
Notice	The measured data comes from ARZOPA laboratory