

KTC® Kangguan viewTech Center		W2413S Specifications	
Product Name		W2413S	
Figure			
Panel specifications			
Panel Supplier	AUO		
Panel Model	M238HVN01.0		
Panel Size	23.8" diagonal		
Panel Type	VA		
Aspect ratio	16:9		
Backlight Type	ELED		
Maximum resolution	1920×1080@75Hz		
Pixel Pitch	0.2745 (H) x 0.2745 (V)		
Active Area	527.04(H)*296.46(V)		
Viewing angle	H:178°,V:178° (CR≥10)		
Surface Treatment	Anti-glare,3H		
Center Luminance of White	Typ:250cd/m2;Min:200cd/m2		
Contrast ratio	Typ:3000: 1		
Response time (Panel)	Typ:16ms		
Display Colors	16.7M(6bit+HI_FRC)		
Color Gamut(NTSC)	Typ:72%		
Interface configuration			
Mainboard model	TSUMU58CDT9		
	HDMI1.4	x1 (1920×1080@75Hz)	
	VGA	x1 (1920×1080@60Hz)	
Output Interface	Earphone	1	
Structure size			
Standard Fixed Stand	model	BCE7-27	
	Tilt	Nonsupport	
	Quick release	Support(-5°~ 15°)	
Size: L×W×T	product size(without base)	540.6*319.8*44.0mm (Thinnest: 14.0mm)	
	product size(with base)	540.6*416.0*195.0mm	
	Packing size	620x115x475mm	
Weight	With BCE7-27: Net weight : 2.8kg, Gross weight: 4.1kg		
Wall Mount	100mm×100mm		
Power management			
Power input	12V/3A		
Working consumption	≤36W		
Standby consumption	≤0.5W		
Audio power	2×2W (Optional)		
Special Functions			
Flicker Free	Support		
Low blue Light	Support		
Safety&Certification			
Safety	Withstand voltage strength	≤3.5mA @2.5KV DC/60S	
	Leakage current	≤3.5mA @264V AC/60S	
	Earthing protective resistance	≤100mΩ	
Authentication	CCC, CE (Refer to the actual requirements of the customer)		
Environment	Working condition	Temperature: 5℃~40℃ humidity: 10%~85% atmosphere: 86kPa~104kPa	
	Storage condition	Temperature: -20℃~55℃ humidity: 5%~95% atmosphere: 86kPa~104kPa	
Accessory			
LED Monitor	1PCS		
Base	1PCS		
User Manual	1PCS		
Signal Cable	1PCS (VGA Cable)		
Adaptor	1PCS		