

FEATURES

- UHD (3840 x 2160 pixels) resolution
- Brightness – 500 nits (Typ.)
- Contrast ratio – 1000:1 (Typ.)
- Response time – 8ms (Typ.)
- Viewing angle – 178°(H)/178°(V), CR=10
- Projected Capacitive Touch
- Touch point – 10 points

SPECIFICATIONS

DISPLAY			
Item	Specification	Unit	Note
Display Area	941.184(H) x 529.416(V)	mm	
Pixel Number	3840 x R.G.B. x 2160	Pixel	
Display Colors	1.07B	Color	
Display Operation Mode	Normally Black	-	

OPTICAL(without Touch glass)						
Item	Symbol	Min.	Typ.	Max.	Unit	Note
Contrast Ratio	CR	700	1000	-	-	
Center Luminance of White	L _c	400	500	-	Cd/m ²	
Response Time	G to G	-	8	12	ms	
Viewing Angle	Horizontal	Right	89	-	-	Deg. CR=10
		Left	89	-	-	
	Vertical	Upper	89	-	-	
		Lower	89	-	-	

VIDEO	
Input signal	HDMI, Displayport
Supported mode	Up to 3840 x 2160 @ 60Hz

ELECTRICAL	
AC Input voltage	100 ~ 240VAC ± 5%
Power consumption	TBD

PHYSICAL		* Please refer to the attached drawings for more information
Dimension	999.3(H) x 591.5(V) x 68.6(D) mm	
Weight	TBD	

ENVIRONMENTAL	
Operating Ambient Temperature	0 to + 40°C
Storage Temperature	-20°C to + 60°C

TOUCH/Protection Glass (Optional)	
Projected capacitive Touch – USB Interface	※ Transmittance : 85%

* Specifications are subject to change without notice.

* Even if this product isn't subject of EU ErP(Energy related product), but we give effort to meet energy efficiency standard(ErP).

