

## Display - Monitor



### 55" 4K High Resolution Medical Display

- ✦ IP65 in front & IPx1 whole unit
- ✦ ALS (optional)
- ✦ GPIO Remote control (optional)
- ✦ UHD signals configuration
- ✦ Full mode: one UHD signal input (DVI or DP)
- ✦ Dual mode: 2 signal inputs PBP or PIP
- ✦ Quad mode: 4 FHD signal inputs

### + Spec

I/O	
USB	1 x USB HUB
VGA	1 x VGA
DVI	4 x DVI
Display Port	2 x Display Port
RS232	Yes
Mechanical & Environmental	
Power Type	AC In
Operating Temp	0°C ~ 40°C (32°F ~ 104°F)
Storage Temp	-20°C ~ 60°C (-4°F ~ 140°F)
Operating Humidity	10%~90% Relative Humidity, Non-condensing
Weight	46 Kgs
Construction	GM Metal
Mounting Kit	Stand (Optional) VESA Mount kit (Optional) Wall Mount kit (Optional)
Vibration Test	With SSD/mSATA: 1.5Grms, IEC 60068-2-64, Random, 5 ~ 500Hz, 30min/axis
Shock Test	With SSD/mSATA: 10Grms, IEC 60068-2-27, Half Sine, 11ms
System Fan	Fanless
Dimension	1314.6 x 785.4 x 85 mm
Certifications	
Certification Information	CE(EN60601-1,EN60601-1-2) FCC certified cTUVus certified
Panel	
LCD Size	55"
Display Type	4K
Resolution	3840x2160
Luminance	380 Cd/m2
Contrast ratio	4000:1
Viewing angle	89/89 Deg. Horizontal & Vertical
Backlight	LED
Touch Type	Projective Capacitive
AG Protection Glass	Yes
DICOM compliant	Yes

### + Ordering

MSAP5521AMA01  
MSAP5521AMA with AG Glass

MSAP5521AMA02  
MSAP5521AMA with AG PCAP