

## Medical Touch Display Monitor

Designed to provide exceptional hygiene and safety for healthcare industry.



- AHVA panel
- True Flat Panel with Multiple P-Cap touch
- 16:9 Full HD 1920 x 1080 resolution
- Color Temp.: Neutral/Warm/Cool/User
- Gamma Selection: Neutral/2.2/DICOM
- Gamma LUT: 12 bit
- Scaling Mode: Full/5:4/4:3/16:9/1:1
- AG Surface Treatment
- Medical Certified



Radiology



Surgical



Medical Cart



Bedside Terminal



Mobile X-Ray



## Specification

Medical Monitor

21.5" Touch

OVMEM-215-C

### Display

Display Type	21.5" AHVA True Flat
Resolution	1920 x 1080
Display Area (mm)	476.06(H) x 267.79(V)
Pixel Pitch (mm)	0.248 (H) x 0.248 (V)
Viewing Angle (degree)	178 (H)/ 178 (V)
Response time (ms)	22 (On/Off)
Brightness (cd/m <sup>2</sup> )	350 (typical)
Contrast Ratio	1000:1 (typical)
Color Depth (bits)	8
I/O Interface	1 x DVI-D 1 x DP 1.2 1 x VGA 1 x AUDIO

### Touch

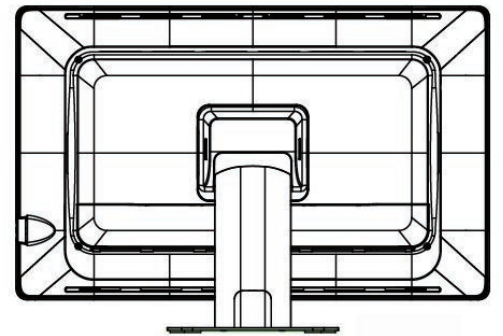
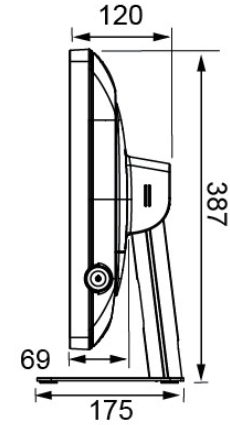
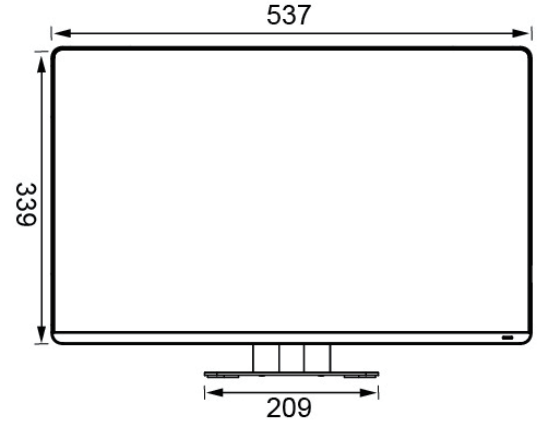
Type	PCAP
Point	10 points
Screen Printing	Black
Glass Coating	AG
Touch Interface	USB / RS232 (COMBO)

### Environment

Color Temperature	Neutral/Warm/Cool/User
OSD Languages	English/ Spanish/ French/ German/ Italian/ Japanese
Gamma Selection	Neutral/2.2/DICOM
Gamma LUT (bits)	12
Scaling Mode	Full/5:4/4:3/16:9/1:1
Speaker	2W Speaker
IP level	IP65 (Front) / IPX1 (Back Cover)
Power Supply	DC 24V
Power Consumption (W)	40 (Max)
Operating Temperature	10°C - 40°C
Operating Humidity (RH)	30% - 75%
Storage Temperature	-20°C - 60°C
Storage Humidity (RH)	10% - 90%
Surface Treatment	AG
Tilt	0° ~ +30°
Dimensions(mm)	537(W) x387(H) x175(D)(with Stand) 537(W) x339(H) x69(D) (w/o Stand)
VESA Mounting (mm)	100 x 100
Stand	Optional
Weight	8.2 (with Stand), 6.5 (w/o Stand)
Certifications and Complies	cTUVus (60601 Ed3.1), CB(60601 Ed3.1), CE, FCC-B

### Dimensions & Drawing

Unit : mm



FC CE RoHS