

# Optik View



**3MP**  
Monochrome  
Medical Display

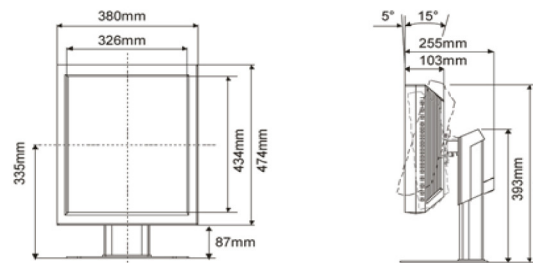
Integrated Display Technology  
[www.toshibadisplays.com](http://www.toshibadisplays.com)



## 3MP Monochrome Medical Display

Optik View 3MP MONO Medical Display is able to support grayscale from 1024 (10-bit) to 3061 (11.5-bit).

Whether the application is DR, CR, CT, MRI, PACS, or HIS, our smooth grayscale develops a true, precise image creating an X-ray that accurately reflects the reality.



Model Name	MDM2130-3NC
Part Number	DR21M3
Active Screen Diagonal	21.3 inch
Native Resolution	2048 x 1536
Pixel Pitch	0.2115 (H) * 0.2115 (V) mm
Active Screen Area	433.152 (H) * 324.864 (V) mm
Contrast Ratio	700:1 (max)
Brightness	400 cd/m <sup>2</sup> (calibrated), 800 cd/m <sup>2</sup> (max)
Viewing Angle (H/V)	170/170 (Horizontal / Vertical)
Digital Input	DVI (compliance with VESA DVI)
ALS (Auto Luminance Stabilizer)	Yes
Display Control	Display on/off, backlight adjustment, OSD
Gamma Preset	Native, 1.8, 2.0, 2.2, DICOM, User
Power Input	AC 100–240V, 50 / 60Hz
Power Save	Supports DPMS < 9W
Ergonomics	Tilt and Swivel base with P/L rotation, 100mm VESA mounting standard
Dimensions (Including Tilt Stand)	380 x 474–561 x 255 (mm)
Weight	12.1 kg
Mount	VESA 100 mm
Operating Temperature	0°C to + 40°C (41°F to 95°F)
Operating Humidity	30% to 75%
ITE/MED Safety	UL 60601; EN60601-1, UL
ITE/MED EMC	EN 60601-2, CE, FCC
FDA 510 (K)	Yes
Others	TUVGM, BSMI, DIN6868, CCC, VCCI, RoHS, WEEE

### Optik View

Integrated Display Technology  
2685 Park Center Drive Unit C  
Simi Valley, CA 93065  
(805) 823-6400