

# CW60 6M Color Monitor

- True 10-bit TFT LCD
- LED Backlight
- 14-bit RGB Color
- IQ-Sensor® / SBC Sensor



A better image quality can make a life critical difference when it comes to making a diagnosis. WIDE has developed this display to produce the highest-quality images and most comprehensive tools, because every life is precious.

LCD Panel	TFT AMLCD IPS Grayscale, True 10-bit RGB Color, LED Backlight
Native Resolution	3280(H) x 2048(V)
Pixel Pitch	0.187mm x 0.187mm
Active Display Area	613.8mm x 383.2 mm (24.2"x15.1")
Active Screen Size (Diagonal)	28.5"
Viewing Angle (Typical)	178°(H) x 178°(V) at 10:1 Contrast Ratio
Brightness Max.	800cd/m <sup>2</sup>
Brightness Calibrated	500cd/m <sup>2</sup>
Contrast Ratio (Typical)	800:1
Bit-rate for Look-up Table	14-bit
Luminance Uniformity Correction	5 Levels selectable between Min and Max
DICOM View Mode	Diagnostic Normal, Diagnostic High, CT/MRI, Ultrasound, User
Digital Video Input	DVI-D (2x) and DisplayPort (2x)
Display Communication	DDC2B (VESA Standard Compliance)
Built-in Sensors	IQ Sensor®, Self-Brightness Control(SBC), Digital Ambient Control(DAC)
Private LED Lamp	Yes (PrivateLite®)
Universal Serial Bus(USB)	1 up and 3 down-streams
Display Adjustments	Haptic Buttons (Menu, Enter, Left, Right, DICOM), Power On/Off
OSD Languages (9 languages)	English, German, French, Spanish, Italian, Russian, Chinese, Japanese, Korean
Input Power	AC Input 100-240Volt+/-10%, 60Hz/50Hz+/-3Hz
Power Consumption	Max: 210 Watts / Power Save Mode: less than 2 watt
Dimension	738.0mm(W) x 609.0mm(H) x 302.5mm(D) (29.0" x 23.97" x 11.9")
Weight	With Stand-base: 22Kg (48.50lb) / Without Stand-base: 16Kg (35.27lb)
Tilt/Swivel/Height Adjustment	-3°, +15°/+90°, -90°/103mm
Mounting Hole	VESA Standard (100x100mm)
Operational Temperature	0°C to 40°C (32°F to 104°F)
Operational Humidity	30% to 80%
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Certifications and Standards	FCC Class B, CE, VCCI Class B, KCC, ICES-003-B, C-Tick UL60601-1, CSA Std., C22.2 No.601.1, IEC/EN60601-1, FDA 510 (k)

## Contact

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